

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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> VBW	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 33	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> BRIDGEWATER	<u>STATE</u> VA
<u>AIRPORT ELEVATION</u> 1165	<u>TDZE</u> 1163	<u>SUPERSEDED</u> RNAV (GPS) RWY 33	<u>DATED</u> 09/15/2016	<u>MAG VAR</u> 9W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2010
			<u>CANCEL/SUSPEND</u>	

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
TTUMS		RFLAT		TF	FO	1.00	160.86	24.90	6000
MOL VOR/DME		HESKU		TF	FB	1.00	046.83	17.74	6000
HESKU	IAF	RFLAT	NOPT	TF	FB	1.00	051.53	5.38	5000
MITER	IAF	RFLAT	NOPT	TF	FB	1.00	273.52	10.35	5000
RFLAT	IF/IAF	RIVKE		TF	FB	1.00	331.85	2.85	4100
RIVKE		BEEDY		TF	FB	1.00	331.86	3.28	3100
BEEDY	FAF	RW33	MAP	TF	FO	0.30	331.78	5.96	
RW33	MAP	1565 MSL		CA			331.78		
1565 MSL		MOL VOR/DME		DF	FO	1.00			6000

MISSED APPROACH

MAP:

LNAV: RW33

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 6000 DIRECT MOL VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD SE RFLAT, RT, 331.85 INBOUND, 5000 FT. IN LIEU OF PT (IAF), MAX 6000.
- FAC: 331.78 FAF: BEEDY DIST FAF TO MAP: 5.96 DIST FAF TO THLD: 5.96
- MIN ALT: RFLAT 5000, RIVKE 4100, BEEDY 3100
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:
- MIN GP INCPT: GP ALT AT FAF:
- GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR TCH:
- MSA FROM: RW33 5800

QUALITY
29
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MITER ON V38 SOUTHEAST BOUND AND ARRIVALS ON V140 NORTHEAST BOUND.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 33 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TTUMS ON V128 WESTBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON MOL VOR/DME AIRWAY RADIALS 009 CW 115.

ADDITIONAL FLIGHT DATA:

HOLD W, LT, 095.00 INBOUND.
FAS OBST: 1515 TREE 382106N/0785742W.
CHART CIRCLING ICON.
RIVKE TO RW33: 3.00/40.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

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
LNAV MDA	1780	1	617	1780	1	617		NA			NA				
CIRCLING	1860	1	695	1940	1 1/4	775		NA			NA				

CHANGES - REASONS

- TDZE CHANGED FROM 1165 TO 1163 - UPDATED SURVEY DATA
- TERMINAL ROUTES: RFLAT TO RIVKE CHANGED FROM: COURSE "331.86" TO "331.85" DISTANCE "3.10" TO "2.85" - RIVKE MOVED 1518FT SE FOR DESCENT GRADIENT
- TERMINAL ROUTES: RIVKE TO BEEDY CHANGED FROM: COURSE "331.82" TO "331.86" DISTANCE "3.40" TO "3.28" - BEEDY MOVED 2263FT SE FOR DESCENT GRADIENT
- TERMINAL ROUTES: BEEDY TO RW33 CHANGED FROM: COURSE "331.80" TO "331.78"; DISTANCE FROM "5.86" TO "5.96" - BEEDY MOVED FOR DESCENT GRADIENT
- TERMINAL ROUTES: RW33 TO 1565 MSL CHANGED FROM: COURSE "331.80" TO "331.78" - BEEDY MOVED FOR DESCENT GRADIENT
- PROILE LINE 2: CHANGED FROM "HOLD SE RFLAT, RT, 331.86 INBOUND, 6000 FT. IN LIEU OF PT (IAF)" TO "HOLD SE RFLAT, RT, 331.85 INBOUND, 5000 FT. IN LIEU OF PT (IAF), MAX 6000." - OPTIMUM HIL COURSE
- PROILE LINE 3: CHANGED FROM "331.80" TO "331.78" - BEEDY MOVED FOR DESCENT GRADIENT
- PROFILE LINE 7: ADDED "34:1: IS NOT CLEAR" AND "20:1: IS NOT CLEAR" - 8260.19J 8-6-7G 3.
- DELETED "CHART NOTE: DME/DME RNP-0.3 NA"; ADDED "RNP APCH - GPS" TO PBN REQUIREMENTS NOTE - 8260.19J 8-6-8.
- NOTES: CHANGED FROM "CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED." TO "CHART NOTE: RWY 33 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED." - 8260.19J 8-6-12 K (2).
- NOTES: ADDED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TTUMS ON V128 WESTBOUND." - 8260.19J 8-2-5 E (2).
- NOTES: CHART PLANVIEW NOTE CHANGED FROM "PROCEDURE NA FOR ARRIVALS AT MITER ON V38 SOUTHEAST BOUND." TO "PROCEDURE NA FOR ARRIVALS AT MITER ON V38 SOUTHEAST BOUND AND ARRIVALS ON V140 NORTHEAST BOUND." - 8260.19J 8-2-5 E (2).
- NOTES: CHANGED FROM "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MOL VOR/DME ON V143 SOUTHWEST BOUND AND ON V473 WESTBOUND." TO "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON MOL VOR/DME AIRWAY RADIALS 009 CW 115." - 8260.19J 8-2-5 E (2).
- NOTES: ADDED "CHART NOTE: PROCEDURE NA AT NIGHT." - 8260.3E 3-3-2(C)(4)(B).
- NOTES: MOVED IT -9 FOR CONTINGENCY PURPOSES AND CHANGED FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE STAUNTON/WAYNESBORO/HARRISONBURG ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SHD ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND CIRCLING VISIBILITY CAT B 1/4 SM." - 8260.3F TABLE 3-3-1
- ADDITIONAL FLIGHT DATA: FAS OBST: CHANGED FROM "FAS OBST: 1522 TREE 382105N/0785741W." TO "1515 TREE 382106N/0785742W." - NEW CONTROLLING OBSTACLE.
- ALTERNATE: CHANGED FROM "STANDARD" TO "STANDARD- NA WHEN LOCAL WEATHER NOT AVAILABLE" - 8260.19 8-6-12 B
- LNAV: ALL CATS HAA CHANGED FROM "615" TO "617" - TDZE CHANGED
- CIRCLING: CAT B MDA/HAA CHANGED FROM "2020/855" TO "1940/775" - NEW EVALUATION
- ADDITIONAL FLIGHT DATA: ADDED "RIVKE TO RW33: 3.00/40." - 8260.19 8-6-11 O.



COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZDC, PCT APP CON, AMGR

FLIGHT CHECKED BY

JEREMY R VIRTIS

Digitally signed by

CASEY D HILL

May 05, 2025

OFFICE

AJF

DATE

04/30/2025

DEVELOPED BY

JOHN BORDY (COLE NESBITT)

Digitally signed by

CASEY D HILL

May 05, 2025

OFFICE

AJV-A33

DATE

09/17/2024

APPROVED BY

JOHN BORDY

Digitally signed by

CASEY D HILL

May 05, 2025

OFFICE

AJV-A33

DATE

TITLE

MANAGER



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
VBW	RNAV (GPS) RWY 33	2	BRIDGEWATER	VA	1165	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM TTUMS **TO** RFLAT

RNP 1.00 **DISTANCE** 24.90 **PAT** **MAP** **HAT** **HMAS**

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	383345.00N/0790154.00W	3901	215	8	4B	2000					6000
TERRAIN	383345.00N/0790154.00W	3700 (3700)								AS1500	5200

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:

FEEDER

FROM MOL VOR/DME **TO** HESKU

RNP 1.00 **DISTANCE** 17.74 **PAT** **MAP** **HAT** **HMAS**

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	375636.00N/0790648.00W	3832	215	8	4B	2000				AT168	6000
TERRAIN	375636.00N/0790648.00W	3631 (3600)								AS1500	5100

COMPUTATIONS

ALT **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

SEGMENT REMARKS:



INITIAL

FROM

HESKU

TO

RFLAT

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	5.38										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	381254.00N/0784554.00W	3340	215	8	4B	1000				PR140 AT520	5000
TERRAIN	381057.00N/0784642.00W	2942 (2900)								AS1500	4400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

MITER

TO

RFLAT

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
1.00	10.35										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	381324.00N/0784506.00W	3570	215	8	4B	1000				PR290 AT140	5000
TERRAIN	381324.00N/0784509.00W	3369 (3400)								AS1500	4900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM

RFLAT (IF/IAF)

TO

RIVKE

RNP

1.00

DISTANCE

2.85

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	381254.00N/0784554.00W	3340	215	8	4B	500				PR130	4000
TERRAIN	381254.00N/0784554.00W	3139 (3100)								AS1000	4100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM

RIVKE

TO

BEEDY

RNP

1.00

DISTANCE

3.28

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	371442.00N/0784724.00W	1611	215	8	4B	500				DG989	3100
TERRAIN	381400.00N/0785042.00W	1394 (1400)								AS1000	2400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

BEEDY

TO

RW33

RNP 0.30	DISTANCE 5.96	PAT	MAP RW33	HAT 617	HMAS						
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	382106.00N/0785742.00W	1515	215	8	4B	250					1780

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

HOLD-IN-LIEU OF PT

FROM

RFLAT

TO

P-6

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-6	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	381324.00N/0784509.00W	3570	215	8	4B	1000				PR250 AT180	5000
TERRAIN	381324.00N/0784509.00W	3369 (3400)								AS1500	4900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSSED APPROACH: LNAV

FROM

RW33

TO

MOL VOR/DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
0.30-1.00											1680
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
							ASC				6000
AAO	375636.00N/0790648.00W	3832	215	8	4B	1000				PR120	5000
TERRAIN	375636.00N/0790648.00W	3631 (3600)								AS1500	5100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☐ CAT C

☐ CAT D

☐ CAT E

☐ NOT AUTHORIZED

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A											
TREE	382103.00N/0785845.00W	1.31	695	1560	215	8	4B	300			1860
CATEGORY B											
TREE	382003.00N/0785824.00W	1.85	775	1626	215	8	4B	300			1940

CIRCLING REMARKS:

MSA

CENTER

RW33

RADIUS

25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
360-360	AAO	383348.00N/0792945.00W	305	28.2	4705	215	8	4B	1000			5800

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZDC ARTCC, PCT APP CON

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
AWOS-3P	VBW	24	VBW	0.11	Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
AWOS-3	SHD	24	SHD	6.87	Y	21

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KVBW 1165 KSHD 1197
RA = 20.4

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW15 - MIRL (PCL)		NPI-F	
RW33 - MIRL (PCL)		NPI-F	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	☒	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	☒	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

PENETRATIONS REMARKS:

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FOR CONTINGENCY PURPOSES:
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SHD ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND CIRCLING VISIBILITY CAT B 1/4 SM.

100 FEET TREE HEIGHTS USED PER FPT.

TAA NOT DEVELOPED DUE TO PRECIPITOUS TERRAIN, FPT APPROVED.

NO SURVEYS FOR RWYS 15/33. VISUAL SURFACES CANNOT BE VERIFIED. 20:1 VISUAL AREA ASSUMED PENETRATED.

VDP NOT ESTABLISHED - ASSUMED 20:1S: NO SURVEY

LPV AND LNAV/VNAV NOT DEVELOPED DUE TO NO SURVEY.
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.53
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	322.78
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1400
DISTANCE FROM	THLD	TO 1500FT POINT	6.13
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	2.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	331.85
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1400

THRESHOLD COORDINATES (IF STR-IN)	382139.26N/0785716.94W
ARP COORDINATES	382155.13N/0785732.27W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 15 DISTANCE 0.33 NM
FAF COORDINATES	381654.38N/0785242.05W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
JOHN BORDY (COLE NESBITT)	AJV-A33	09/17/2024	AERONAUTICAL INFORMATION SPECIALIST

