

**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.

|                                 |                                           |                                   |                                           |                           |
|---------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------------|---------------------------|
| <b>AIRPORT ID</b><br>OTM        | <b>PROCEDURE NAME</b><br>RNAV (GPS) RWY 4 | <b>ORIGINAL/AMENDMENT</b><br>ORIG | <b>CITY</b><br>OTTUMWA                    | <b>STATE</b><br>IA        |
| <b>AIRPORT ELEVATION</b><br>846 | <b>TDZE</b><br>846                        | <b>SUPERSEDED</b>                 | <b>ORIGINAL/AMENDMENT</b><br>NONE         | <b>DATED</b>              |
| <b>FACILITY</b><br>RNAV         | <b>COORDINATES OF FACILITIES</b>          | <b>ACTUAL EFFECTIVE DATE</b>      | <b>REQUIRED EFFECTIVE DATE</b><br>ROUTINE | <b>MAG VAR</b><br>1W      |
|                                 |                                           |                                   |                                           | <b>EPOCH YEAR</b><br>2025 |
|                                 |                                           |                                   |                                           | <b>CANCEL/SUSPEND</b>     |

**TERMINAL ROUTES**

| FROM     | FIX TYPE | TO       | FIX TYPE | LEG TYPE | FO/FB | RNP  | COURSE | DISTANCE | ALTITUDE |
|----------|----------|----------|----------|----------|-------|------|--------|----------|----------|
| KAWFY    | IAF      | METZO    | NOPT     | TF       | FB    | 1.00 | 135.79 | 7.00     | 2500     |
| SERSY    | IAF      | METZO    | NOPT     | TF       | FB    | 1.00 | 315.94 | 7.00     | 2500     |
| METZO    | IF/IAF   | CASEN    |          | TF       | FB    | 1.00 | 045.86 | 6.10     | 2500     |
| CASEN    | FAF      | RW04     | MAP      | TF       | FO    | 0.30 | 045.93 | 5.08     |          |
| RW04     | MAP      | 1052 MSL |          | CA       |       |      | 045.93 |          |          |
| 1052 MSL |          | FAVER    |          | DF       | FO    | 1.00 |        |          | 2500     |

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW04

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2500 DIRECT FAVER AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SW METZO, RT, 045.86 INBOUND, 2500 IN LIEU OF PT (IAF), MAX 6000.
- FAC: 045.93 FAF: CASEN DIST FAF TO MAP: 5.08 DIST FAF TO THLD: 5.08
- MIN ALT: METZO 2500, CASEN 2500
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 206 HAT: 0.53 GS ANT: MM: IM:
- MIN GP INCPT: 2500 GP ALT AT PFAF: CASEN 2500
- GP ANGLE: 3.00 34:1: IS CLEAR 20:1: IS CLEAR TCH: 40.0
- MSA FROM: RW04 3000



**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -22°C OR ABOVE 54°C.

**ADDITIONAL FLIGHT DATA:**

HOLD NE, RT, 226.10 INBOUND.  
FAS OBST: 1020 AAO 410327N/0923126W.  
CHART VDP AT 1.25 NM TO RW04.  
WAAS CHANNEL # 53747  
REFERENCE PATH ID: W04A  
LTP HAE: 223.9 M

**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 |
| LPV DA       | 1052       | 3/4    | 206 | 1052    | 3/4    | 206 | 1052    | 3/4    | 206 |         | NA     |     |         |        |     |         |
| LNAV/VNAV DA | 1105       | 3/4    | 259 | 1105    | 3/4    | 259 | 1105    | 3/4    | 259 |         | NA     |     |         |        |     |         |
| LNAV MDA     | 1280       | 1      | 434 | 1280    | 1      | 434 | 1280    | 1 1/4  | 434 |         | NA     |     |         |        |     |         |
| CIRCLING     | 1280       | 1      | 434 | 1300    | 1      | 454 | 1400    | 1 1/2  | 554 |         | NA     |     |         |        |     |         |

**CHANGES - REASONS**

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**

**OTHER:** ZAU, AMGR

**FLIGHT CHECKED BY**

WILLIAM M YINGLING

*Digitally signed by*

**RAKE MCGRAW**

Apr 27, 2026

**OFFICE**

AJF

**DATE**

04/23/2026

**DEVELOPED BY**

RICHARD BRUCE

*Digitally signed by*

**RAKE MCGRAW**

Apr 27, 2026

**OFFICE**

AJV-A422

**DATE**

01/05/2026

**APPROVED BY**

BEV L BORDY

*Digitally signed by*

**RAKE MCGRAW**

Apr 27, 2026

**OFFICE**

AJV-A420

**DATE**

**TITLE**  
MANAGER



AIRPORT ID  
OTM

PROCEDURE NAME  
RNAV (GPS) RWY 4

ORIGINAL/AMENDMENT  
ORIG

CITY  
OTTUMWA

STATE  
IA

FAS DATA BLOCK INFORMATION

| <u>DATA FIELD</u>                        | <u>DATA</u>   |
|------------------------------------------|---------------|
| OPERATION TYPE                           | 0             |
| SBAS SERVICE PROVIDER IDENTIFIER         | 0             |
| AIRPORT IDENTIFIER                       | KOTM          |
| RUNWAY                                   | RW04          |
| APPROACH PERFORMANCE DESIGNATOR          | 0             |
| ROUTE INDICATOR                          |               |
| REFERENCE PATH DATA SELECTOR             | 0             |
| REFERENCE PATH IDENTIFIER (APPROACH ID)  | W04A          |
| LTP/FTP LATITUDE                         | 410618.7085N  |
| LTP/FTP LONGITUDE                        | 0922705.2015W |
| LTP/FTP ELLIPSOIDAL HEIGHT               | +02239        |
| FPAP LATITUDE                            | 410721.7640N  |
| FPAP LONGITUDE                           | 0922541.8695W |
| THRESHOLD CROSSING HEIGHT (TCH)          | 00040.0       |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F             |
| GLIDEPATH ANGLE (GPA)                    | 03.00         |
| COURSE WIDTH AT THRESHOLD                | 106.75        |
| LENGTH OFFSET                            | 1344          |
| HORIZONTAL ALERT LIMIT (HAL)             | 40.0          |
| VERTICAL ALERT LIMIT (VAL)               | 35.0          |

CRC REMAINDER 97C62ACD

ADDITIONAL PATH POINT RECORD INFORMATION

|                         |        |
|-------------------------|--------|
| ICAO CODE               | K3     |
| LTP ORTHOMETRIC HEIGHT  | +02565 |
| FPAP ORTHOMETRIC HEIGHT | +02565 |



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

|                          |                                           |                         |                        |                    |                                 |                         |
|--------------------------|-------------------------------------------|-------------------------|------------------------|--------------------|---------------------------------|-------------------------|
| <u>AIRPORT ID</u><br>OTM | <u>PROCEDURE NAME</u><br>RNAV (GPS) RWY 4 | <u>AMDT NO.</u><br>ORIG | <u>CITY</u><br>OTTUMWA | <u>STATE</u><br>IA | <u>AIRPORT ELEVATION</u><br>846 | <u>FACILITY</u><br>RNAV |
|--------------------------|-------------------------------------------|-------------------------|------------------------|--------------------|---------------------------------|-------------------------|

**PART A: OBSTRUCTION DATA SEGMENTS**

**INITIAL**  
**FROM**  
KAWFY

**TO**  
METZO

|                    |                         |            |            |            |             |
|--------------------|-------------------------|------------|------------|------------|-------------|
| <u>RNP</u><br>1.00 | <u>DISTANCE</u><br>7.00 | <u>PAT</u> | <u>MAP</u> | <u>HAT</u> | <u>HMAS</u> |
|--------------------|-------------------------|------------|------------|------------|-------------|

| OBSTRUCTION       | COORDINATES            | ELEV MSL  | HORZ | VERT | AC | ROC  | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|-------------------|------------------------|-----------|------|------|----|------|-----|----|------|-------------|---------|
| TOWER (19-021977) | 410037.81N/0924346.52W | 1363      | 50   | 20   | 2C | 1000 |     |    |      | AT137       | 2500    |
| TERRAIN           | 410151.00N/0924551.00W | 938 (900) |      |      |    |      |     |    |      | AS1500      | 2400    |

**COMPUTATIONS**

|            |             |             |            |             |           |           |            |                      |             |                |                               |
|------------|-------------|-------------|------------|-------------|-----------|-----------|------------|----------------------|-------------|----------------|-------------------------------|
| <u>ALT</u> | <u>KIAS</u> | <u>KTAS</u> | <u>HAA</u> | <u>VKTW</u> | <u>TR</u> | <u>BA</u> | <u>DTA</u> | <u>COURSE CHANGE</u> | <u>DVEB</u> | <u>VEB OCS</u> | <u>RF CENTER FIX/DISTANCE</u> |
|------------|-------------|-------------|------------|-------------|-----------|-----------|------------|----------------------|-------------|----------------|-------------------------------|

**SEGMENT REMARKS:**

**INITIAL**  
**FROM**  
SERSY

**TO**  
METZO

|                    |                         |            |            |            |             |
|--------------------|-------------------------|------------|------------|------------|-------------|
| <u>RNP</u><br>1.00 | <u>DISTANCE</u><br>7.00 | <u>PAT</u> | <u>MAP</u> | <u>HAT</u> | <u>HMAS</u> |
|--------------------|-------------------------|------------|------------|------------|-------------|

| OBSTRUCTION       | COORDINATES            | ELEV MSL  | HORZ | VERT | AC | ROC  | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|-------------------|------------------------|-----------|------|------|----|------|-----|----|------|-------------|---------|
| TOWER (19-000146) | 405752.40N/0923605.60W | 1258      | 250  | 125  | 4E | 1000 |     |    |      | AT242       | 2500    |
| TERRAIN           | 405654.00N/0923915.00W | 918 (900) |      |      |    |      |     |    |      | AS1500      | 2400    |

**COMPUTATIONS**

|            |             |             |            |             |           |           |            |                      |             |                |                               |
|------------|-------------|-------------|------------|-------------|-----------|-----------|------------|----------------------|-------------|----------------|-------------------------------|
| <u>ALT</u> | <u>KIAS</u> | <u>KTAS</u> | <u>HAA</u> | <u>VKTW</u> | <u>TR</u> | <u>BA</u> | <u>DTA</u> | <u>COURSE CHANGE</u> | <u>DVEB</u> | <u>VEB OCS</u> | <u>RF CENTER FIX/DISTANCE</u> |
|------------|-------------|-------------|------------|-------------|-----------|-----------|------------|----------------------|-------------|----------------|-------------------------------|

**SEGMENT REMARKS:**



**AIRPORT ID**  
OTM

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG

**CITY**  
OTTUMWA

**STATE**  
IA

**AIRPORT ELEVATION**  
846

**FACILITY**  
RNAV

**INTERMEDIATE**

**FROM**  
METZO (IF/IAF)

**TO**  
CASEN

**RNP**  
1.00

**DISTANCE**  
6.10

**PAT**

**MAP**

**HAT**

**HMAS**

| <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>CG</b> | <b>CGTA</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| TOWER (19-000146)  | 405752.40N/0923605.60W | 1258            | 250         | 125         | 4E        | 500        |            |           |             | AC125 AT617        | 2500           |
| TERRAIN            | 405639.00N/0923730.00W | 912 (900)       |             |             |           |            |            |           |             | AS1500             | 2400           |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**FINAL: LPV**

**FROM**  
CASEN

**TO**  
RW04

**RNP**  
0.30

**DISTANCE**  
5.08

**PAT**

**MAP**  
DA

**HAT**  
206

**HMAS**

| <b>OBSTRUCTION</b> | <b>COORDINATES</b> | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>CG</b> | <b>CGTA</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|--------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
|                    |                    |                 |             |             |           |            | ASC        |           |             | MA6                | 1052           |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**



**AIRPORT ID**  
OTM

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG

**CITY**  
OTTUMWA

**STATE**  
IA

**AIRPORT ELEVATION**  
846

**FACILITY**  
RNAV

**FINAL: LNAV/VNAV**

**FROM**  
CASEN

**TO**  
RW04

**RNP**  
0.30

**DISTANCE**  
5.08

**PAT**

**MAP**  
DA

**HAT**  
259

**HMAS**

| <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>CG</b> | <b>CGTA</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| TREE               | 410545.00N/0922715.00W | 947             | 215         | 8           | 4B        | 150        |            |           |             | AC8                | 1105           |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**FINAL: LNAV**

**FROM**  
CASEN

**TO**  
RW04

**RNP**  
0.30

**DISTANCE**  
5.08

**PAT**

**MAP**  
RW04

**HAT**  
434

**HMAS**

| <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>CG</b> | <b>CGTA</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| AAO                | 410327.10N/0923126.01W | 1020            | 50          | 20          | 2C        | 250        |            |           |             |                    | 1280           |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**





**AIRPORT ID**  
OTM

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG

**CITY**  
OTTUMWA

**STATE**  
IA

**AIRPORT ELEVATION**  
846

**FACILITY**  
RNAV

**MISSED APPROACH: LNAV/VNAV**

**FROM**  
DA **TO**  
FAVER

**RNP** 0.30-1.00      **DISTANCE**      **PAT**      **MAP**      **HAT**      **HMAS** 955

| OBSTRUCTION | COORDINATES            | ELEV MSL  | HORZ | VERT | AC | ROC  | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|-------------|------------------------|-----------|------|------|----|------|-----|----|------|-------------|---------|
|             |                        |           |      |      |    |      | ASC |    |      |             | 2500    |
| AAO         | 411127.00N/0922227.00W | 1040      | 215  | 8    | 4B | 1000 |     |    |      |             | 2100    |
| TERRAIN     | 410615.00N/0922554.00W | 859 (900) |      |      |    |      |     |    |      | AS1500      | 2400    |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**MISSED APPROACH: LNAV**

**FROM**  
RW04 **TO**  
FAVER

**RNP** 0.30-1.00      **DISTANCE**      **PAT**      **MAP**      **HAT**      **HMAS** 1180

| OBSTRUCTION | COORDINATES            | ELEV MSL  | HORZ | VERT | AC | ROC  | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|-------------|------------------------|-----------|------|------|----|------|-----|----|------|-------------|---------|
|             |                        |           |      |      |    |      | ASC |    |      |             | 2500    |
| AAO         | 411127.00N/0922227.00W | 1040      | 215  | 8    | 4B | 1000 |     |    |      |             | 2100    |
| TERRAIN     | 410615.00N/0922554.00W | 859 (900) |      |      |    |      |     |    |      | AS1500      | 2400    |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**





**AIRPORT ID**  
OTM

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG

**CITY**  
OTTUMWA

**STATE**  
IA

**AIRPORT ELEVATION**  
846

**FACILITY**  
RNAV

| <b>APPROACH AND RUNWAY LIGHTING SYSTEM</b>   | <b>RUNWAY MARKINGS</b> | <b>RUNWAY VISUAL RANGE</b> |
|----------------------------------------------|------------------------|----------------------------|
| RW04 - REIL (PCL), HIRL (PCL), PAPI-2L (PCL) | NPI-G                  |                            |
| RW22 - REIL (PCL), HIRL (PCL), PAPI-2L (PCL) | NPI-G                  |                            |
| RW13 - HIRL (PCL), REIL (PCL), PAPI-4L (PCL) | PIR-G                  |                            |
| RW31 - MALSR (PCL), HIRL (PCL)               | PIR-G                  |                            |

**GLIDESLOPE ANGLE**  
3.00

**ELEV RWY THRESHOLD**  
841.4

**TCH**  
40.0

**ELEV GS ANTENNA**

**DISTANCE FROM RWY**

**VGSI ANGLE**  
3.00

**TCH**  
40.0

**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD  
ON CENTERLINE

FT FROM THRESHOLD  
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

**CRITICAL TEMPERATURES**

**CRITICAL LOW**  
-22C

**CRITICAL HIGH**  
+54C

**ACT**  
-23C

**APT ISA**  
+13.33C

**CRITICAL TEMPERATURE REMARKS:**

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2020-2024).  
CRITICAL LOW TEMPERATURE BASED ON EFFECTIVE GPA.  
DESCENT RATE (FPM): STANDARD TEMP 828 HIGH TEMP 1176.

**"VISUAL PORTION OF FINAL" PENETRATIONS**

**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: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OOA ALTIMETER SETTING: INCREASE LPV DA TO 1070 FEET; INCREASE LNAV/VNAV DA TO 1123 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE ALL MDAS 20 FEET AND LNAV VISIBILITY CAT C 1/8 SM.

FOR CONTINGENCY PURPOSES: BARO-VNAV AND VDP NA WHEN USING OOA ALTIMETER SETTING.

VEGETATION HEIGHT: 100 FT.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1060 AAO 410254.00N/0923209.00W.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID  
OTM

PROCEDURE NAME  
RNAV (GPS) RWY 4

AMDT NO.  
ORIG

CITY  
OTTUMWA

STATE  
IA

AIRPORT ELEVATION  
846

FACILITY  
RNAV

**PART D: AIRSPACE**

**DOCKET #**

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

|                        |       |                                        |        |
|------------------------|-------|----------------------------------------|--------|
| <b>DISTANCE FROM</b>   | THLD  | <b>TO 1000FT POINT</b>                 | 3.20   |
| <b>WIDTH OF</b>        | FINAL | <b>SEGMENT AT 1000FT POINT</b>         | 1.20   |
| <b>TRUE COURSE OF</b>  | FINAL | <b>SEGMENT CONTAINING 1000FT POINT</b> | 044.93 |
| <b>HIGH TERRAIN IN</b> | FINAL | <b>SEGMENT CONTAINING 1000FT POINT</b> | 900    |
| <b>DISTANCE FROM</b>   | THLD  | <b>TO 1500FT POINT</b>                 | 4.88   |
| <b>WIDTH OF</b>        | FINAL | <b>SEGMENT AT 1500FT POINT</b>         | 1.95   |
| <b>TRUE COURSE OF</b>  | FINAL | <b>SEGMENT CONTAINING 1500FT POINT</b> | 044.93 |
| <b>HIGH TERRAIN IN</b> | FINAL | <b>SEGMENT CONTAINING 1500FT POINT</b> | 900    |

|                                                   |                            |
|---------------------------------------------------|----------------------------|
| <b>THRESHOLD COORDINATES (IF STR-IN)</b>          | 410618.71N/0922705.20W     |
| <b>ARP COORDINATES</b>                            | 410626.00N/0922649.80W     |
| <b>RUNWAY APCH END AND DIST FURTHEST FROM ARP</b> | RUNWAY 31 DISTANCE 0.55 NM |
| <b>FAF COORDINATES</b>                            | 410242.77N/0923150.08W     |
| <b>FIX NAME COORDINATES</b>                       |                            |

**REMARKS**

**PART E: PREPARED BY**

|               |               |             |                                     |
|---------------|---------------|-------------|-------------------------------------|
| <u>NAME</u>   | <u>OFFICE</u> | <u>DATE</u> | <u>TITLE</u>                        |
| RICHARD BRUCE | AJV-A422      | 01/05/2026  | AERONAUTICAL INFORMATION SPECIALIST |

