

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33						Bearings, headings, courses, 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 in feet RVR.													
TERMINAL ROUTES											MISSED APPROACH								
FROM		TO			COURSE AND DISTANCE			ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW08 CLIMB TO 8700 DIRECT PIETA AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 259.24 INBOUND. CHART FAS OBST: 6331 CRANE 345905N/1060047W. DISTANCE TO THLD FROM 250 HAT: 0.66 NM. CHART VDP AT 1.18 NM TO RW08* *LNAV ONLY. WAAS CHANNEL # 86239 REFERENCE PATH ID: W08A CHART CIRCLING ICON. LTP HAE: 1871.4 M									
CYOTE (IAF)		RIDSE (NOPT) (TF) (FB) (RNP 1.00)			065.39 / 5.73			9700											
RIDSE (IF/IAF)		ORNEE (TF) (FB) (RNP 1.00)			078.99 / 5.47			8400											
ORNEE (FAF)		RW08 (MAP) (TF) (FO) (RNP 0.30)			078.98 / 6.77														
RW08 (MAP)		6454 MSL (CA)			078.98			8700											
6454 MSL		PIETA (DF) (FO) (RNP 1.00)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD W RIDSE, RT, 078.99 INBOUND, 9700 FT. IN LIEU OF PT (IAF) 3. FAC: 078.98 FAF: ORNEE DIST FAF TO MAP: 6.77 THLD: 6.77 4. MIN. ALT: RIDSE 9700, ORNEE 8400 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 8400 GS ALT AT: ORNEE 8400 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 20:1 IS CLEAR 34:1 IS NOT CLEAR 8. MSA FROM: RW08 11900																MAG VAR: 11E		EPOCH YEAR: 1995	
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD										
CATEGORY =====>		A			B			C			D			E					
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA				
LPV DA	6454	7/8	250	6454	7/8	250	6454	7/8	250		NA								
LNAV/VNAV DA	6481	7/8	277	6481	7/8	277	6481	7/8	277		NA								
LNAV MDA	6640	1	436	6640	1	436	6640	1 1/4	436		NA								
CIRCLING	6660	1	456	6680	1	476	6780	1 1/2	576		NA								
NOTES: PBN REQUIREMENTS NOTE: RNP APCH. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -27C OR ABOVE 54C. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CYOTE ON V60 SOUTHWEST BOUND. CHART NOTE: CIRCLING RWY 18 AND 36 NA AT NIGHT CHART NOTE: RWY 8 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.																			
CITY AND STATE		ELEVATION: 6204 TDZE: 6204			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:					SUP:							
MORIARTY, NM		AIRPORT NAME: MORIARTY MUNI					RNAV (GPS) RWY 8, ORIG-A					AMDT: ORIG							
							19 JULY 2018					DATED 05/26/2016							

QUALITY
 16
 CHECKED

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	0E0
RUNWAY	RW08
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W08A
LTP/FTP LATITUDE	345856.2745N
LTP/FTP LONGITUDE	1060104.4785W
LTP/FTP ELLIPSOIDAL HEIGHT	+18714
FPAP LATITUDE	345856.1600N
FPAP LONGITUDE	1055916.0500W
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	0408
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 C316B119

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+18910
FPAP ORTHOMETRIC HEIGHT	+18910

QUALITY
16
CHECKED

CITY AND STATE MORIARTY, NM	ELEVATION: 6204 AIRPORT NAME: MORIARTY MUNI	TDZE: 6204 MORIARTY MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 8, ORIG-A 19 JULY 2018	SUP:
					AMDT: ORIG
					DATED: 05/26/2016