

U.S. Department of Transportation Federal Aviation Administration		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE FAR 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									
BENNY INT		SWITT WP (TF) (FB)		102.35 / 3.59		3000		LNAV: RW18 CLIMBING LEFT TURN TO 3000 DIRECT REESE WP AND HOLD.							
REESE INT		ACATI WP (TF) (FB)		358.26 / 15.72		3000									
SWITT WP (IAF)		COLAL WP (TF) (FB)		103.51 / 5.20		3000		ADDITIONAL FLIGHT DATA: HOLD E, RT, 288.08 INBOUND FAS OBST: 927 TOWER 433620/835457 BILAY WP TO RW18: 2.96/45							
ACATI WP (IAF)		COLAL WP (TF) (FB)		273.28 / 5.00		3000									
COLAL WP		BILAY WP (TF) (FB)		183.20 / 5.00		2200									
RW18 (MAP)		REESE WP (DF) (FO)				3000									
1. PT <u>NA</u> SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT COLAL WP 3. FAC: <u>183.20</u> FAF: <u>BILAY WP</u> DIST FAF TO MAP: _____ THLD: <u>5.00</u> 4. MIN. ALT: <u>COLAL WP 3000, BILAY WP 2200</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: _____ TCH: <u>34:1 IS NOT CLEAR</u> 8. MSA FROM: <u>RW18 3100</u>								CHART PROFILE NOTE: VGSI AND DESCENT ANGLE NOT COINCIDENT. FINAL SEGMENT (TF) MAG VAR: 7 W EPOCH YEAR: 00							
MINIMUMS															
TAKEOFF:	<input checked="" type="checkbox"/>	STANDARD	<input type="checkbox"/>	SEE FAA FORM 8260-15A	FOR THIS AIRPORT	ALTERNATE: N	<input type="checkbox"/>	<input checked="" type="checkbox"/>							
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
LNAV MDA	1260	1	674	1260	1	674	1260	2	674		NA				
CIRCLING	1260	1	674	1260	1	674	1260	2	674		NA				
NOTES: GPS OR RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA. USE SAGINAW ALTIMETER SETTING. STRAIGHT-IN MINIMUMS NA AT NIGHT															
CITY AND STATE				ELEVATION: 586 TDZE: 586		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:				SUP:			
BAY CITY, MI				JAMES CLEMENTS MUNI		RNAV		JAN 23 2003 RNAV (GPS) RWY 18, ORIG				AMDT: NONE			
												DATE			