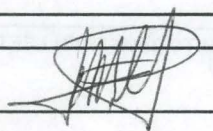
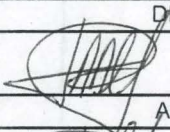



U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION VOR STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23								Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes 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		MAP: HSI VOR/DME						
											CLIMB TO 3800 THEN LEFT TURN DIRECT HSI VOR/DME AND HOLD.						
											ADDITIONAL FLIGHT DATA: HOLD SE, RT, 313.87 INBOUND. CHART FAS OBST: 2176 TOWER 403505N/0982335W FAC CROSSES RWY C/L EXTENDED 3005 FROM THLD.						
1. PT <u>L</u> SIDE OF COURSE <u>133.87</u> OUTBOUND <u>3800</u> FT WITHIN <u>10</u> MILES OF <u>HSI VOR/DME</u> (IAF) 2. _____ 3. FAC <u>313.87</u> FAF _____ DIST FAF TO MAP _____ THLD _____ 4. MIN. ALT _____ 8. MSA FROM: HSI VOR/DME 065-245 3800, 245-065 4500														MAG VAR: 7E		EPOCH YEAR: 1995	
MINIMUMS																	
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @							
CATEGORY =====>		A			B			C			D			E			
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA		
S-32	2540	1	600	2540	1	600	2540	1 3/4	600	2540	1 3/4	600					
CIRCLING	2540	1	579	2540	1	579	2540	1 3/4	579	2540	2	579					
NOTES: CHART NOTE: WHEN VGSI INOP, PROCEDURE NA AT NIGHT. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GRAND ISLAND ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET AND INCREASE S-32 CATS C/D AND CIRCLING CAT C VISIBILITY 1/8 MILE.																	
CITY AND STATE HASTINGS, NE				ELEVATION: 1961 THRE: 1940 AIRPORT NAME:  HASTINGS MUNI		FACILITY IDENTIFIER: HSI		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR RWY 32, AMDT 14				SUP VOR OR GPS RWY 32 AMDT 13C DATE 05/17/2001					



ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE <div style="text-align: right;">ROUTINE</div>	
COORDINATED WITH:					
ATA <input type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>	APA <input type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/>
OTHER (specify) <u>ZMP, AMGR, STATE AVIATION DIR.</u>					
FLIGHT CHECKED BY					
NAME: <u>Ramon C. Payne</u> 				FIFO AVN	DATE: 7/06/11
DEVELOPED BY					
NAME: <u>JOHNNIE BAKER III</u> 				FIFO AJV-353	DATE: 03/23/2011
APPROVED BY					
NAME: <u>GREGORY YAMAMOTO</u> 				FIFO AJV-353 MANAGER	DATE: <b>SEP 26 2011</b>
CHANGES:					
<ol style="list-style-type: none"> <li>1. REMOVED "OR GPS" OVERLAY AND DELETED EPAJY CNF FIX.</li> <li>2. CHANGED MISSED APPROACH ALTITUDE FROM 3700 TO 3800.</li> <li>3. CHANGED FAC AND HOLDING INBOUND COURSE FROM 310.00 TO 313.87.</li> <li>4. CHANGED PT OUTBOUND COURSE FROM 130.00 TO 133.87 AND COMPLETION ALTITUDE FROM 3700 TO 3800.</li> <li>5. CHANGED MSA FROM UNSECTORIZED AT 4500 TO 065-245 AT 3800 AND 245-065 AT 4500.</li> <li>6. ADDED ALTERNATE MINIMUMS.</li> <li>7. INCREASED HAT FROM 597 TO 600.</li> <li>8. INCREASED HAA FROM 586 TO 579.</li> <li>9. INCREASE S-32 CAT C AND CIRCLING CAT C FROM 1 1/2 TO 1 3/4.</li> <li>10. ADDED BACKUP ALTIMETER SETTING NOTE.</li> <li>11. ADDED VGSI INOP AND VISIBILITY REDUCTION BY HELICOPTERS NA NOTES.</li> </ol>					
REASONS:					
<ol style="list-style-type: none"> <li>1. DEVELOPED RNAV (GPS) RWY 32 PROCEDURE.</li> <li>2. ROC FOR NEW CONTROLLING OBSTACLE .</li> <li>3. OPTIMUM COURSE.</li> <li>4. OPTIMUM COURSE AND ROC FOR NEW CONTROLLING OBSTACLE.</li> <li>5. PROVIDES 700 FT LOWER SECTOR TO THE SOUTH.</li> <li>6. CRITERIA.</li> <li>7. THRESHOLD INSTEAD OF TDZE ELEVATION NOW USED FOR HAT.</li> <li>8. UPDATED SURVEY DATA.</li> <li>9. NEW 8260.3B VISIBILITY TABLES.</li> <li>10. CRITERIA.</li> <li>11. 20:1 AND 34:1 PENETRATIONS.</li> </ol>					

QUALITY  
CHECKED