US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
LENCK	ZUBIS (FO)	304.23 / 25.28	3000
DOCKN	ZUBIS (FO)	005.33 / 16.82	3000
GOLLF (IAF)	ZUBIS (NOPT) (FB)	091.87 / 14.85	3000
CIVOL (IAF)	ZUBIS (NOPT) (FB)	136.80 / 3.90	3000
ZUBIS (IF/IAF)	WERAM (FB)	161.46 / 6.12	2600
WERAM *(FAF)*	JINEM/1.70 NM TO RW16 (FB)	161.49 / 3.38	
(SEE FORM 8260-10)			

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW16

CLIMB TO 3000 DIRECT NODKE AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD S, RT, 341.58 INBOUND.
CHART FAS OBST: 1069 TREE 453342N/0931623W
DISTANCE TO THLD FROM 278 HATH: 0.75 NM.
WAAS CHANNEL # 97428
REFERENCE PATH ID: W16A
LTP HAE: 258.3 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD N ZUBIS, RT, 161.46 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 161.49 FAF: WERAM DIST FAF TO MAP: 5.08 THLD: 5.08
4. MIN. ALT: ZUBIS 3000, WERAM 2600, JINEM/1.70 NM TO RW16 1520*
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 2600 GS ALT AT: WERAM 2600 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
8. MSA FROM: RW16 3500

MAG VAR: 1E EPOCH YEAR: 2010

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	1220	1	278	1220	1	278	1220	1	278		NA				
LNAV/VNAV DA	1239	1	297	1239	1	297	1239	1	297		NA				
LNAV MDA	1320	1	378	1320	1	378	1320	1	378		NA				
CIRCLING	1420	1	475	1420	1	475	1420	1 1/2	475		NA				

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING PRINCETON ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F).
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PRINCETON ALTIMETER SETTING AND INCREASE ALL DA/MDA 40 FEET, INCREASE LNAV/VNAV ALL CATS VISIBILITY 1/8 MILE, LNAV CAT C (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 945 THRE: 942	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
CAMBRIDGE, MN	AIRPORT NAME: CAMBRIDGE MUNI	RNAV	RNAV (GPS) RWY 16, ORIG 3 MAY 2012	AMDT: NONE DATED