

ILS or LOC RWY 12
WATERLOO RGNL (ALO)

MISSED APPROACH: Climb to 1400 then climbing left turn to 3300 on ALO VOR/DME R-096 to DEWAR INT/ALO VOR/DME 10.8 DME and hold.



Procedure NA for arrival
on MCW VOR/DME
airway radials 075 CW 100.

ALTERNATE MISSED
APCH FIX

LYERS
CID 36.9

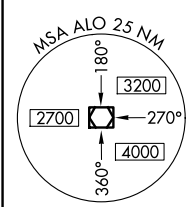
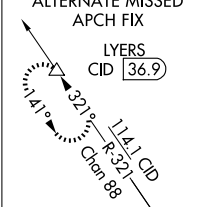
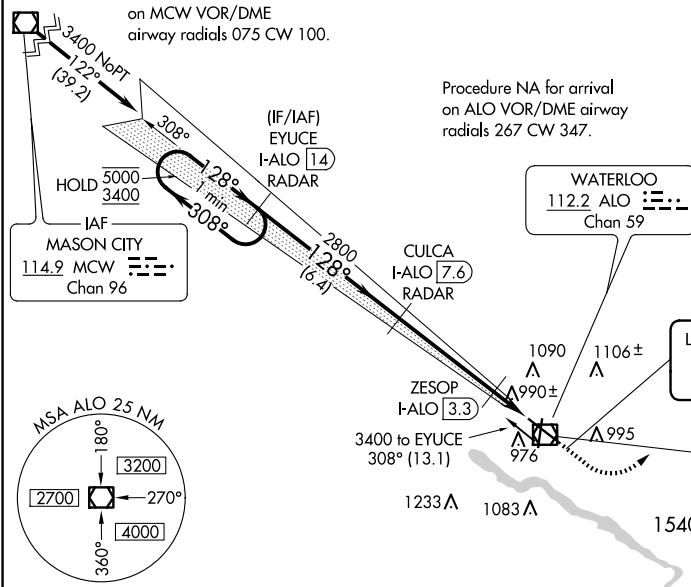
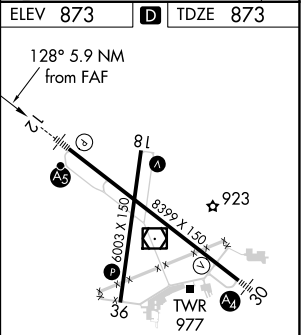


Figure 1: A diagram of a flight path for a simulated instrument approach. The path starts at 5000 feet, descends to 3400 feet, and then turns right 128 degrees. It continues to descend to 2800 feet, where it turns left 128 degrees. The path then descends to 1420 feet, where it turns right 128 degrees. The path ends at 1420 feet. The diagram includes various navigation aids and altitudes. Key altitudes are 5000, 3400, 2800, and 1420 feet. Key distances are 6.4 NM, 4.3 NM, 0.6 NM, and 1.1 NM. The diagram also shows a 'One Minute Holding Pattern' and a 'ZESOP' (Zero Elevation Sensitive) area. The path is labeled with 'I-ALO' and 'R-096'.

CATEGORY	A	B	C	D
S-ILS 12 #	1073/24 200 (200-½)			
S-LOC 12	1420/24 547 (600-½)		1420/60 547 (600-1¼)	
CIRCLING	1420-1 547 (600-1)		1480-1¾ 607 (700-1¾)	1600-2¼ 727 (800-2¼)
ZESOP FIX MINIMUMS (DME REQUIRED)				
S-LOC 12	1240/24 367 (400-½)		1240/35 367 (400-¾)	
CIRCLING	1360-1 487 (500-1)	1400-1 527 (600-1)	1480-1¾ 607 (700-1¾)	1600-2¼ 727 (800-2¼)



HIRL Rwy 12-30 **L**
MIRL Rwy 18-36 **L**
REIL Rws 18 and 36

FAF to MAP 5.9 NM					
Knots	60	90	120	150	180
Min:Sec	5:54	3:56	2:57	2:22	1:58

NC-3 12.JUN 2025 to 10.JUL 2025