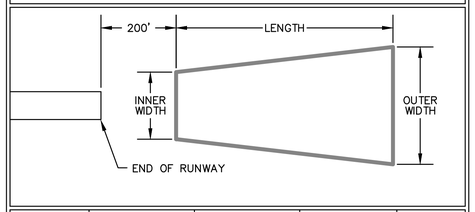
RUNWAY DATA	EXISTING
RUNWAY LENGTH	3,397'
RUNWAY WIDTH	75'
PAVEMENT STRENGTH	22,000 LBS. SINGLE WHEEL
APPROACH SURFACES	R/W 7: 20:1 NP (UTILITY) R/W 25: 20:1 NP (UTILITY)
RUNWAY MARKINGS	NON-PRECISION
RUNWAY LIGHTING	MIRLS
RUNWAY NAVAIDS	R/W 7: PAPI-4R R/W 25: PAPI-4L, REILS
EFFECTIVE GRADIENT	0.43%
RUNWAY END ELEVATIONS	R/W 7: 70.1' MSL R/W 25: 55.8' MSL
RUNWAY END COORDINATES	R/W 7: 43° 57' 30.7" N 69° 43' 03.5" W R/W 25: 43° 57' 51.5" N 69° 42' 27.0" W
RUNWAY SAFETY AREA	150' X 300'
RUNWAY OBJECT FREE AREA	500' X 300'
TAXIWAY LIGHTING	MITLS
TAXIWAY MARKING	CENTERLINE, HOLDLINE
TAXIWAY OBJECT FREE AREA	131'

AIRPORT DATA	EXISTING
AIRPORT ELEVATION	70.2' MSL
AIRPORT REFERENCE POINT	LAT. 43° 57' 41.1" N LONG. 69° 42' 45.2" W
MEAN MAX. TEMP. (HOTTEST MO.)	78°F
DESIGN AIRCRAFT	BEECH KING AIR 200
FUEL AVAILABILITY	JET A-12,000 GALLONS 100 LL-12,000 GALLONS
AIRPORT/TERMINAL NAVAIDS	AIRPORT BEACON, LIGHTED WINDCONE WITH SEGMENTED CIRCLE, GPS
AIRPORT REFERENCE CODE (ARC)	B-II (UTILITY)
RUNWAY 7-25 REFERENCE CODE	B-II-4000

NOTE:
BUILDING RESTRICTION LINE (BRL) WAS ESTABLISHED IN ACCORDANCE WITH FAA DESIGN AND FAR PART 77 CRITERIA. ITS LOCATION UTILIZES A 20 FT. VERTICAL OBJECT HEIGHT. THE BRL LOCATION MAY CHANGE DUE TO GROUND CONTOURS OR DIFFERENT OBJECT HEIGHTS, BUT ALWAYS IN ACCORDANCE WITH FAR PART 77 AND FAA DESIGN CRITERIA.

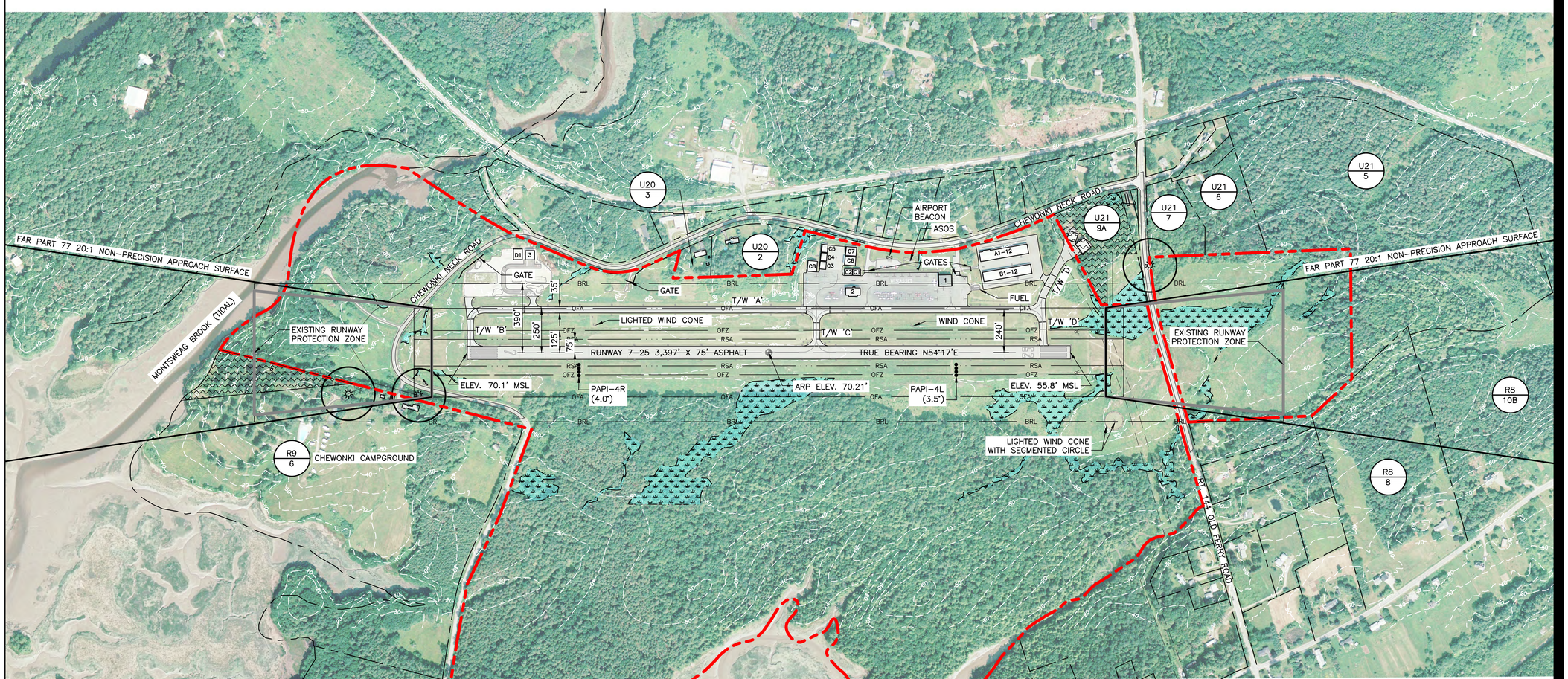
BUILDINGS		
UNIT NUMBER	TYPE/USE	OWNERSHIP
1	FBO/TERMINAL	TOWN
2	AIRCRAFT MAINTENANCE HANGAR	TOWN
3	SRE STORAGE BUILDING	TOWN
A1-12	12 UNIT TEE HANGAR	PRIVATE
B1-12	12 UNIT TEE HANGAR	PRIVATE
C1	CONVENTIONAL	PRIVATE
C2	CONVENTIONAL	PRIVATE
C3	CONVENTIONAL	PRIVATE
C4	CONVENTIONAL	PRIVATE
C5	CONVENTIONAL	PRIVATE
C6	CONVENTIONAL	PRIVATE
C7	CONVENTIONAL	PRIVATE
C8	CONVENTIONAL	PRIVATE
D1	CONVENTIONAL	PRIVATE

RUNWAY PROTECTION ZONE (RPZ) DIMENSIONS



RUNWAY	INNER WIDTH	OUTER WIDTH	LENGTH	ACRES
7	500'	700'	1,000'	13.77
25	500'	700'	1,000'	13.77

LEGEND	EXISTING
AIRPORT PROPERTY LINE	
ABUTTERS' PROPERTY LINE	
EXISTING 10' CONTOUR	60
FENCE	X X
PAVEMENT	
REIL	
PAPI	
BUILDINGS	
OBJECT-FREE ZONE (OFZ)	OFZ
OBJECT-FREE AREA (OFA)	OFA
RUNWAY SAFETY AREA (RSA)	RSA
BUILDING RESTRICTION LINE (BRL)	BRL
WETLANDS (DELINEATED)	
WATER LINE EASEMENT	
AVIGATION EASEMENT	
FUTURE DEVELOPMENT	N/A
MAP/LOT	U21 7
OBSTRUCTION LIGHT	



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Consultants

Legend

Notes

0 300' 600'
GRAPHIC SCALE

Revision	By	Appd.	YY.MM.DD

Issued	By	Appd.	YY.MM.DD

File Name: sht_02_exist_ALP.dwg	LRK	ECD	JEB	14.10.24
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project
WISCASSET MUNICIPAL AIRPORT

AIRPORT MASTER PLAN UPDATE

WISCASSET, MAINE

Title
EXISTING FACILITIES PLAN

Project No. 195210458
Scale AS NOTED
Drawing No.
Sheet 2 of 9
Revision 0

ORIGINAL SHEET - ARCH D