

RUNWAY DATA												
	RUNWAY 9 27				RUNWAY 5/33				RUNWAY 5/23			
	EXISTING		ULTIMATE		EXISTING		ULTIMATE		EXISTING		ULTIMATE	
EFFECTIVE GRADIENT (IN %)	356		SAME		94		SAME		60		SAME	
% WIND COVERAGE 1/5 MPH	91.2 96.4		SAME		90 48 95 08		SAME		88 95 93 80		SAME	
RUNWAY CATEGORY	F P		SAME		NP		SAME		NP		SAME	
PAVEMENT STRENGTH (LBS)	95 5,150 2,235 DT		SAME		95 5,305 1,660 DT		SAME		77 5,100 1,888 DT		SAME	
APPROACH SLOPE	9 27		9 27		15 33		15 33		5 23		5 23	
DESIGN	50 34		50 34		45 20		34 20		34 20		34 20	
ACTUAL	53 45				21 31				27 32		30 34	
RUNWAY LIGHTING	HIRL		SAME		HIRL		SAME		HIRL		SAME	
RUNWAY MARKING	P		SAME		NP		SAME		NP		SAME	
PAVEMENT TYPE	PCC		SAME		BIT CONC		SAME		BIT CONC		SAME	
NAVIGATIONAL AIDS	LS, ALS, VASI		SAME		AS		SAME		ASI, REIL		SAME	

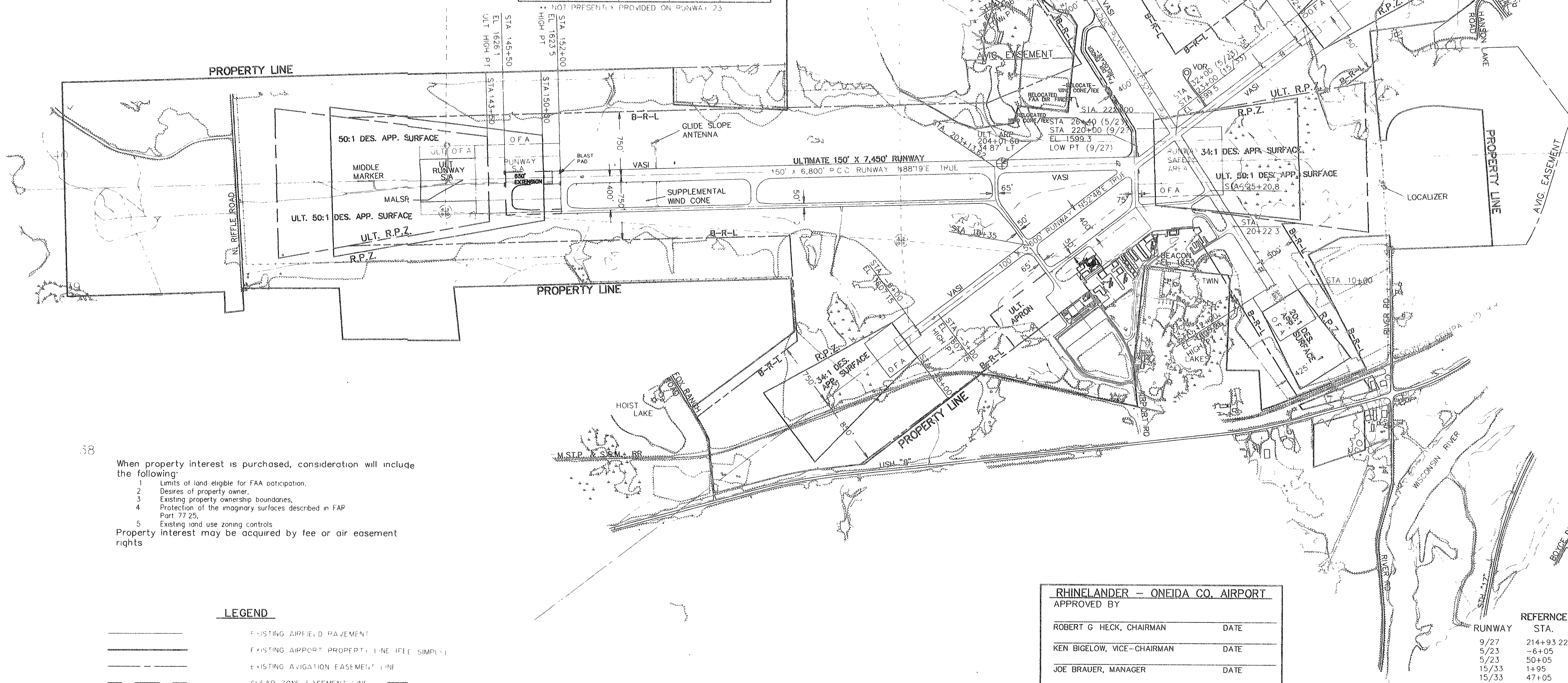
J = JETTY, T = TRANSPORT, V = VISUAL, NP = NON-PRECISION, P = PRECISION
(DT) = DUAL TANDDEM, (D) = DUAL WHEEL, (S) = SINGLE WHEEL

RUNWAY PROTECTION ZONE DATA				
RUNWAY PROTECTION ZONE DIMENSIONS			APPROACH SLOPE	
FOUR	BASIS	LENGTH	WIDTH	
9	500	2,500	750	50
27	600	1,700	425	34
5	500	1,700	310	34
53	500	1,000	750	20
5	500	700	310	34
25	500	1,700	1,000	34
27	000	2,500	750	50

RUNWAY SAFETY AREA		
RUNWAY SAFETY AREA DIMENSIONS		
RUNWAY	WIDTH	LENGTH BEYOND RUNWAY END
EXISTING AND ULTIMATE		
9-27	500	1000
15-33	150	300
5-23	150	300

RUNWAY OBJECT FREE AREA		
RUNWAY OBJECT FREE AREA DIMENSIONS		
PIVOTAL	WIDTH	LENGTH BEYOND RUNWAY END
EXISTING AND ULTIMATE		
9.27	800	1000
15.33	500	600
5.23	500	600

RUNWAY END COORDINATES					
PUNWVA	LATITUDE (IN)		LONGITUDE (IN)		UNIT
	ENIS	ULIMATE	ENIS	ULIMATE	
9	45°37'34.962	45°37'49.2	89°29'10.78	89°29'27.16	
27	45°37'51.76	SAME	89°27'35.6	SAME	
4	45°38'14.84	SAME	89°27'47.34	SAME	
53	45°37'37.25	SAME	89°27'15.59	SAME	
5	45°37'32.31	SAME	89°28'17.72	SAME	
25	45°38'05.60	SAME	89°27'08.9	SAME	



When property interest is purchased, consideration will include the following:

- 1 Limits of land eligible for FAA participation.
- 2 Desires of property owner,
- 3 Existing property ownership boundaries,
- 4 Protection of the imaginary surfaces described in FAR
Part 77.25,

5 Existing land use zoning controls
Property interest may be acquired by fee or air easement
rights

LEGEND

EXISTING AIRFIELD PAVEMENT
EXISTING AIRPORT PROPERTY LINE (SEE SHEET 1)
EXISTING AVIGATION EASEMENT LINE
CLEAR ZONE EASEMENT LINE
BUILDING RESTRICTION LINE
ULTIMATE AIRFIELD PAVEMENTS

DESCRIPTION OF REVISION	NO	DATE	FROM
ADD-TWY TO RWY 15, ANTI-ICING BLDG	1	92-12-11	BECHER-HOPPE, NC
	2		
	3		
	4		
	5		

BECHER-HOPPE

ENGINEERS ARCHITECTS PLANNERS

330 FOURTH STREET P.O. BOX 8000 WAUSAU, WISCONSIN 54402 8000 TELEPHONE (715) 845-8000

RHINELANDER - ONEIDA CO. AIRPORT	
APPROVED BY	
ROBERT G HECK, CHAIRMAN	DATE
KEN BIGELOW, VICE-CHAIRMAN	DATE
JOE BRAUER, MANAGER	DATE

REFERENCE MONUMENTS			
RUNWAY	STA.	OFFSET	ELEV
9/27	214+9.3	22 1280 74'	1598 94
5/23	-6+05	0	1607 21
5/23	50+05	0	1607 76
15/33	1+95	0	1604 99
15/33	47+05	0	1596 58

SCALE 1"=600'

DATE 12-1988

DRAWN BY GLM

CHART BY AGE

AIRPORT LAYOUT PLAN

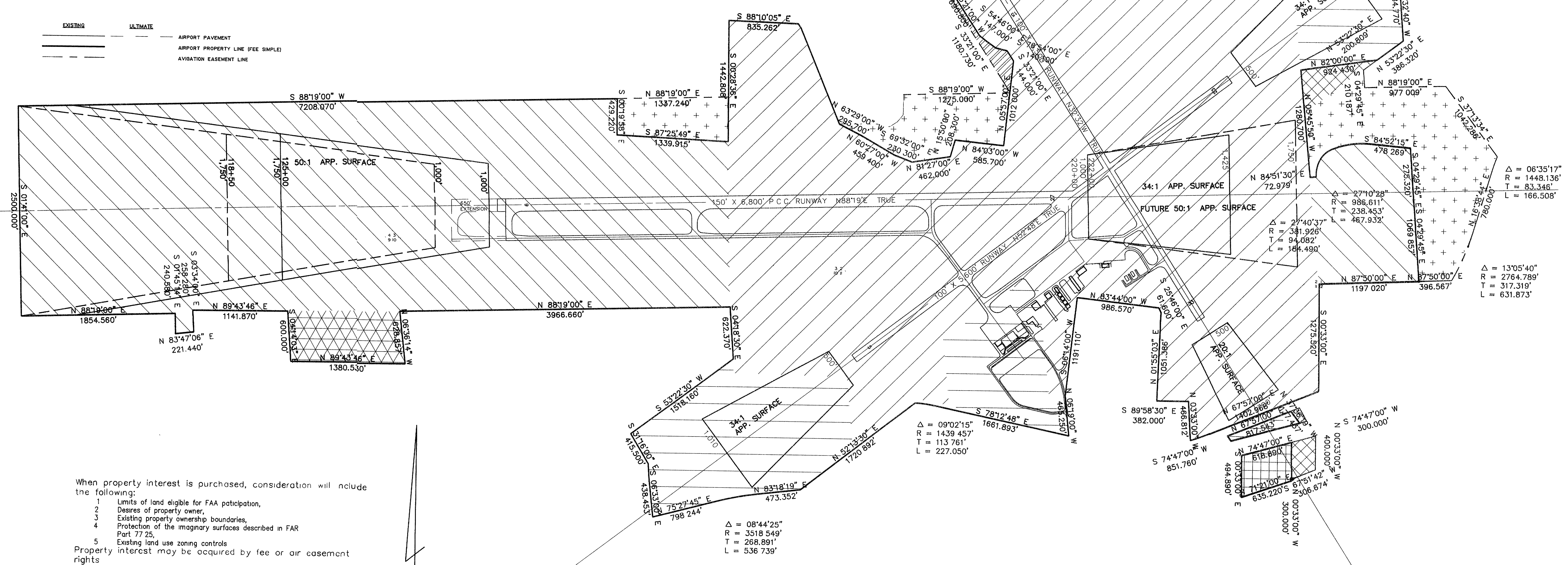
RHINELANDER - ONEIDA CO. AIRPORT

SHEET
NUMBER 2 OF 12
PROJECT NO. 7780

LAND INVENTORY

PARCEL NUMBER	FEE SIMPLE	AVIG EASEMENT	C Z EASIMENT	OBST. EAS WENT	LIGHT PROJECT
607 37-					FAAP -01-02
191 89					FAAP - C 603
5.54					FAAP - C 603
18 62					FAAP - C 904
26 964					FAAP - C 904
20 50					FAAP - C 904
0 287					FAAP - C 904
522 39	95 16				ADAP - 03
19 12					NON-PARTICIPATING
1340 814	127 684	20.50	0.287		

EXISTING
ULTIMATE
AIRPORT PAVEMENT
AIRPORT PROPERTY LINE (FEE SIMPLE)
AVIGATION EASEMENT LINE



DESCRIPTION OF REVISION	NO	DATE	PRN
	1		
	2		
	3		
	4		
	5		

BECHER-HOPPE
ENGINEERS ARCHITECTS PLANNERS
330 FOURTH STREET • P.O. BOX 8000 • WAUSAU WISCONSIN 54402-8000 • TELEPHONE (715) 845-8000

SCALE 1"=600'
DATE 6-6-91
DRAWN BY
CHK'D BY GLM