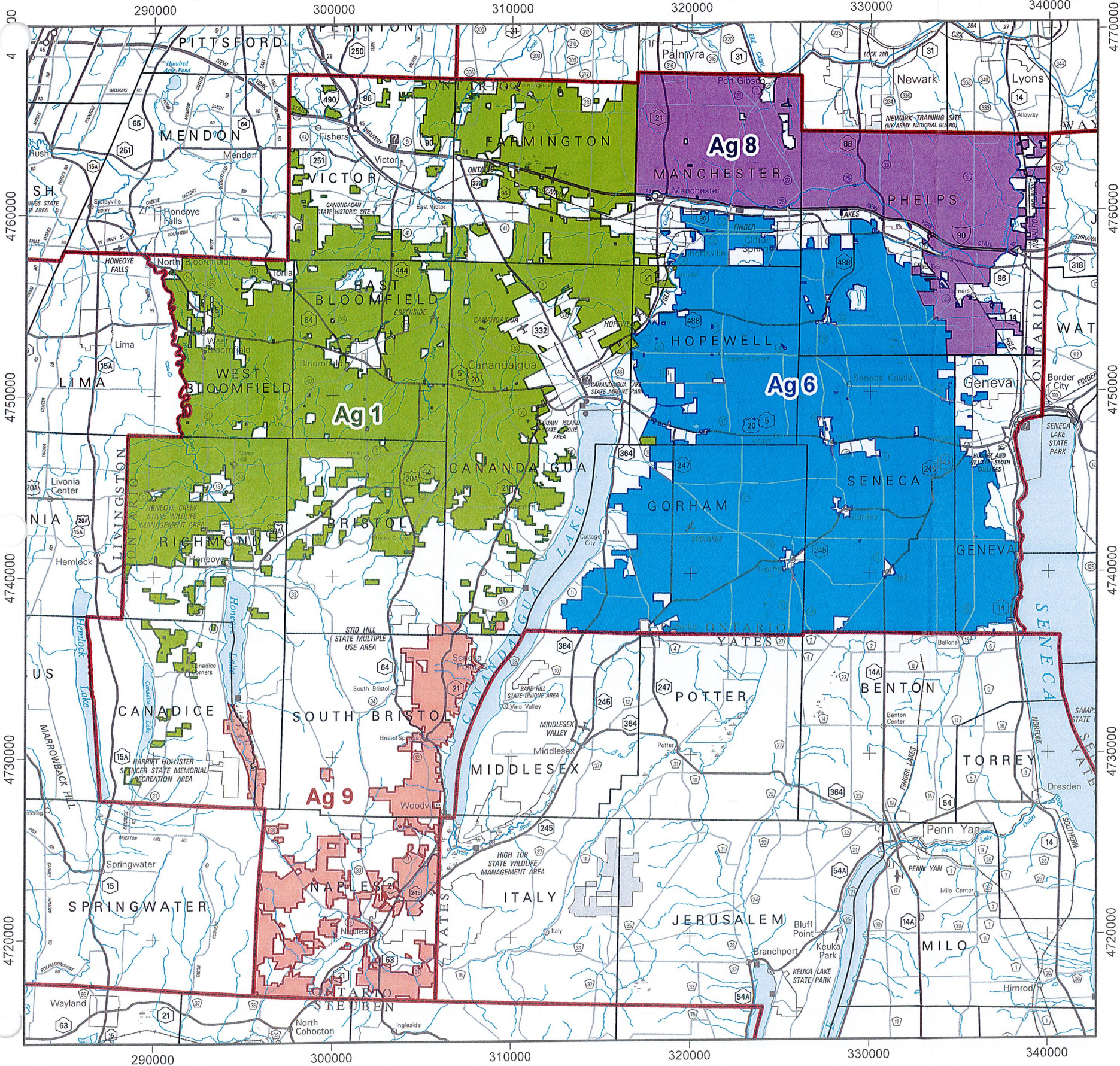
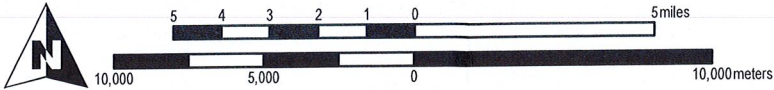




MAP PROJECTION
UTM Zone 18, NAD83 meters



KEY

- Ag. District 1
- Ag. District 6
- Ag. District 8
- Ag. District 9

MAP SOURCE
INFORMATION

Map created at Cornell IRIS (Institute
for Resource Information Sciences)
<<http://iris.css.cornell.edu>> for the NYS
Department of Agriculture and Markets

Agricultural Districts boundary data is
available at CUGIR (Cornell University
Geospatial Information Repository)
website:
<<http://cugir.mannlib.cornell.edu>>

DISTRICT
CERTIFICATIONS
and TOWNS

DISTRICT 1
CERTIFIED 2/27/2014
Bristol
Canadice
Canandaigua
East Bloomfield
Farmington
Hopewell
Manchester
Richmond
Victor
West Bloomfield

DISTRICT 6
CERTIFIED 12/11/2009
Geneva
Gorham
Hopewell
Manchester
Phelps
Seneca

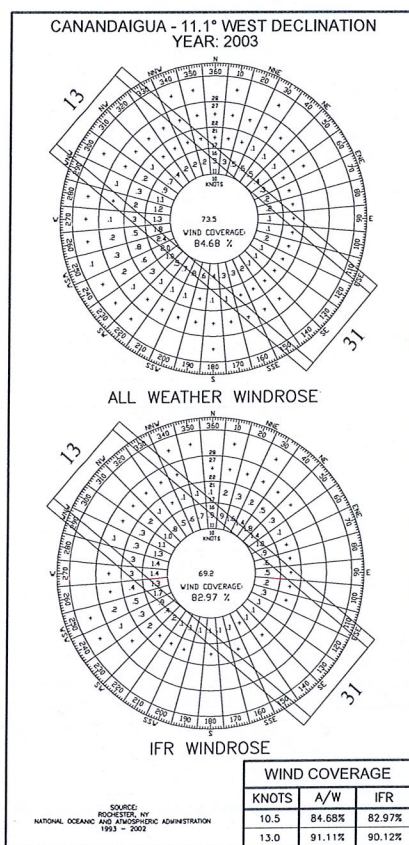
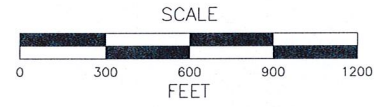
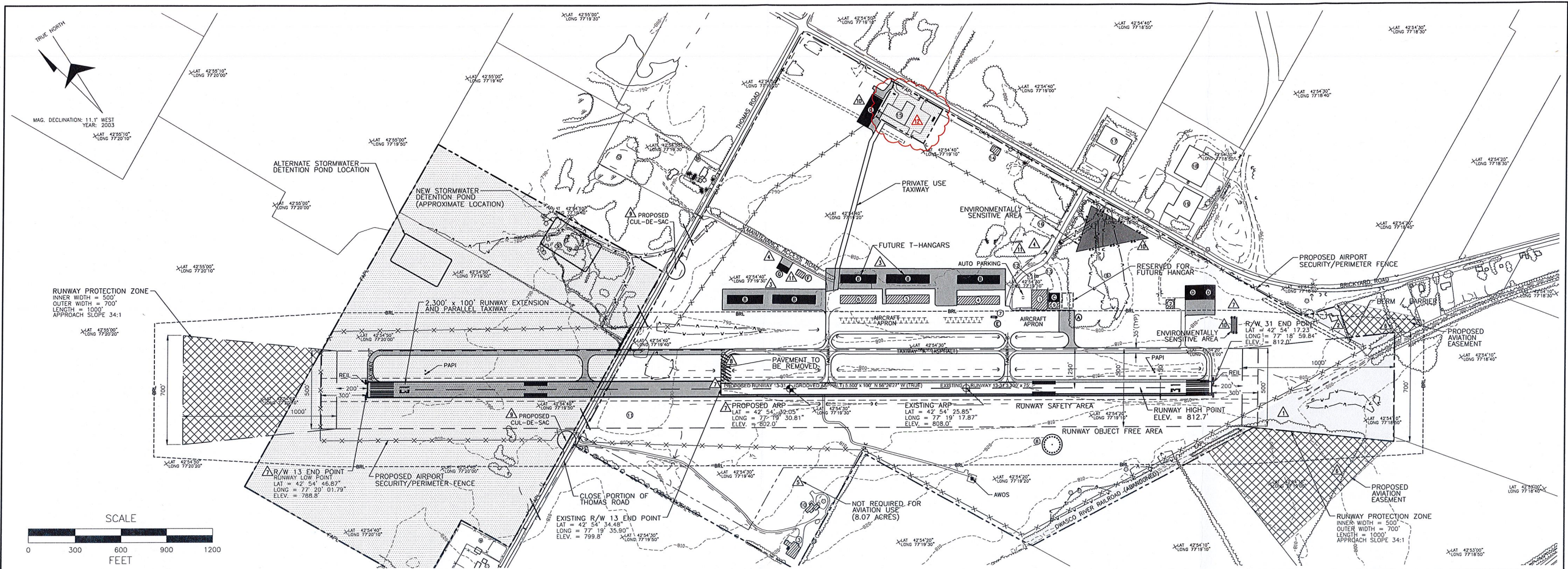
DISTRICT 8
CERTIFIED 4/19/2016
Manchester
Phelps

DISTRICT 9
CERTIFIED 2/12/2010
Bristol
Candice
Canandaigua
Naples
Richmond
South Bristol

DISCLAIMER
This is a general reference to Agricultural
District boundaries; not a legal substitute
for actual tax parcel information.

Boundaries as certified prior to March 2017

Open Enrollment Annual Additions are not
included in this data. Check with county
agencies to confirm the status of individual
parcels.



RUNWAY DATA TABLE			
RUNWAY DATA	RUNWAY 13 - 31		ULTIMATE
	EXISTING	PROPOSED	
EFFECTIVE RUNWAY GRADIENT	0.4%	0.4%	
MAXIMUM GRADE CHANGE	0.4%	0.4%	
WIND COVERAGE (%)	IFR 60.0%/79.18% ALL WEATHER 66.3%/81.42%	IFR 60.0%/79.18% ALL WEATHER 66.3%/81.42%	
MAX. ELEVATION (MSL)	812.7'	812.7'	
RUNWAY LENGTH	3200'	5500'	
RUNWAY WIDTH	75'	100'	
DISPLACED THRESHOLD	NONE	NONE	
USABLE RUNWAY LENGTH	3200'	5500'	
SURFACE TYPE	ASPHALT	ASPHALT	
PAVEMENT STRENGTH	SINGLE WHEEL 24,000 LBS (EST) DUAL WHEEL NOT PUBLISHED DUAL TANDEM NOT PUBLISHED	24,000 LBS 50,000 LBS 50,000 LBS	
APPROACH SURFACE SLOPE	34:1 - 20:1	34:1 - 34:1	
APPROACH MINIMUMS	1 MILE	1 MILE	
VISUAL APPROACH AIDS	PAPI, REILS	PAPI, REILS	
INSTRUMENT APPROACH AIDS	GPS	GPS	
RUNWAY LIGHTING	MIRL	MIRL	
RUNWAY MARKING	NP/HP	NP/HP	
AIRPORT REFERENCE CODE (ARC)	B-II	B-II	
CRITICAL AIRCRAFT	CESSNA 421C	DASSAULT FALCON 50	
STAGE LENGTH	N/A	N/A	
RUNWAY OBJECT FREE AREA (ROFA)			
LENGTH BEYOND RUNWAY	500'	500'	
WIDTH	300'	300'	
RUNWAY SAFETY AREA (RSA)			
LENGTH BEYOND RUNWAY	300'	300'	
WIDTH	150'	150'	
OBJECT FREE ZONE (OFZ)			
LENGTH BEYOND RUNWAY	200'	200'	
WIDTH	250'	250'	
FAR PART 77 CATEGORY	NPI/VISUAL	NPI/HP	
RWY END COORDINATES	LAT. RWY 13 42°54'34.48"N LONG. RWY 13 77°19'35.90"W LAT. RWY 31 42°54'17.23"N LONG. RWY 31 77°18'59.84"W	LAT. RWY 13 42°54'46.87"N LONG. RWY 13 77°20'01.79"W LAT. RWY 31 42°54'17.23"N LONG. RWY 31 77°18'59.84"W	
RUNWAY END ELEVATIONS (MSL)	799.8'/811.8'	788.8'/812.0'	
DISPLACED THRESHOLD ELEVATION (MSL)	NONE	NONE	
TDZ ELEVATION (MSL)	814'	800' / 812'	
LINE OF SIGHT VIOLATIONS	NONE	NONE	

* AS PUBLISHED

FACILITIES TABLE				
EXISTING			PROPOSED	
ID	FACILITY NAME	TOP ELEV.	ID	FACILITY NAME
1	MAIN/FBO HANGAR	837.7'	A	APRON ACCESS IMPROVEMENT
2	CANANDAIGUA AIRCRAFT LLC HANGAR	828.8'	B	10- UNIT T-HANGAR
3	YARNALL HANGAR	855±	C	EXPAND BUILDING
4	10-UNIT T-HANGAR	823.1'	D	CORPORATE HANGAR
5	12-UNIT T-HANGAR	819.5'	E	JET A FUEL FACILITY
6	10-UNIT T-HANGAR	817.9'	F	5-RC BUILDING
7	AVIATION FUEL FACILITY	815.7'	G	AIRFIELD MAINT. EQUIP. BUILDING
8	WIND CONE/SEGMENTED CIRCLE	825±		
9	COUNTY BUILDING	832.6'		
10	PRIVATE	854.5'		
11	STORM DETENTION POND	786±		
12	AIRPORT BEACON	855.4'		
13	ELECTRIC VAULT	812.6'		
14	BRICKYARD HANGAR	818.1'		
15	MERCY FLIGHT (OFF-AIRPORT)	836.1'		
16	OVERFLOW PARKING	N/A		
17	BOGE MACHINE PRODUCTS, INC. (OFF-AIRPORT)	826.5'		
18	CORSAIR DISPLAY SYSTEMS, INC. (OFF-AIRPORT)	824.5'		
19	COPCO PUBLISHERS INC (OFF-AIRPORT)	831.5'		

MODIFICATION TO DESIGN STANDARDS				
NO.	STANDARD MODIFIED	FAA STANDARDS	EXISTING CONDITION	PROPOSED ACTION

RUNWAY SAFETY AREA DETERMINATION				
RUNWAY	STANDARD RSA	ACTUAL RSA	VIOLATIONS TO RSA	RSA DETERMINATION
END ID	LENGTH BEYOND RUNWAY	LENGTH BEYOND RUNWAY	ALONG SIDE OF RUNWAY	DATE APPROVED
13	300	300	NONE	
31	300	300	NONE	

LEGEND		
DESCRIPTION	EXISTING	PROPOSED
RUNWAY CENTERLINE	NOT SHOWN	
RUNWAY SAFETY AREA (RSA)	NOT SHOWN	
RUNWAY OBJECT FREE AREA (ROFA)	NOT SHOWN	
RUNWAY PROTECTION ZONE (RPZ)	NOT SHOWN	
TAXIWAY SAFETY AREA	NOT SHOWN	
35' BUILDING RESTRICTION LINE (BRL)	NOT SHOWN	
AIRPORT PAVEMENT		
AIRPORT REFERENCE POINT		
AIRPORT BUILDINGS		
MISCELLANEOUS BUILDINGS		
AIRPORT PROPERTY LINE		
OTHER PROPERTY LINES		
RAILROAD		
FENCE		
ROADS		
TREE LINE		
WETLANDS		
GROUND ELEVATION CONTOURS		
LAND ACQUISITION (FEE)		
AVIGATION EASEMENT		
PAVEMENT TO BE REMOVED		
NOT REQUIRED FOR AVIATION USE		
ENVIRONMENTALLY SENSITIVE AREAS		

AIRPORT DATA TABLE		
ITEM	EXISTING	PROPOSED
AIRPORT ELEVATION/RUNWAY HIGH POINT (M.S.L.)	812.7'	812.7'
AIRPORT REFERENCE POINT (NAD 83)	42° 54' 25.85" N 77° 19' 17.87" W	42° 54' 32.05" N 77° 19' 30.81" W
MEAN MAXIMUM TEMPERATURE OF HOTTEST MONTH	81°	81°
AIRPORT TERMINAL AREA NAVD83	AWOS, BEACON	AWOS, BEACON
MAGNETIC VARIATION	12° W	12° W
DATE OF MAGNETIC VARIATION	APRIL 2003	APRIL 2003
NPIAS SERVICE LEVEL	GENERAL AVIATION	GENERAL AVIATION
STATE SERVICE LEVEL	RELIEVER	RELIEVER
WIND COVERAGE CROSSWIND COMPONENT (13 KNOTS)		
IFR	90.12%	90.12%
ALL WEATHER	91.11%	91.11%
AIRPORT REFERENCE CODE	B - II	B - II
DESIGN AIRCRAFT	CESSNA 421C	DASSAULT FALCON 50
TAXIWAY LIGHTING	MTL	MTL
TAXIWAY MARKING	BASIC	BASIC

ONTARIO COUNTY INDUSTRIAL DEVELOPMENT AGENCY
[Signature] 12/13/04
APPROVED DATE

FEDERAL AVIATION ADMINISTRATION
[Signature] 1/11/05
APPROVED DATE

NEW YORK STATE DEPARTMENT OF TRANSPORTATION
[Signature] 12-12-04
APPROVED DATE

REV	DATE	DESCRIPTION	BY	SPONSOR
02/07/06		ADDED PROPERTY ACQUISITION	RGT	
10/18/07		ADDED PROPERTY ACQUISITION	RGT	
03/31/09		ADDED T-HANGARS	RGT	
07/05/11		CHANGED USE OF FACILITIES F & G	TCB	
01/20/12		ADJUSTED FUTURE AIRPORT PROPERTY LINE	TCB	
01/20/12		ADDED AVIATION EASEMENT	TCB	
01/20/12		UPDATED PROPOSED R/W CENTERLINE, RSA, ROFA, BRL, RPZ	TCB	
01/20/12		REMOVE TAXIWAY D	AEB	
01/20/12		ADDED CUL-DE-SACS	AEB	
09/26/12		ADDED PROPOSED HANGAR AND ENVIRONMENTALLY SENSITIVE AREAS	BJL	
06/13/16		RELOCATED G & UPDATED F	ZAS	
01/18/17		ADDED PROPERTY ACQUISITION	ZAS	

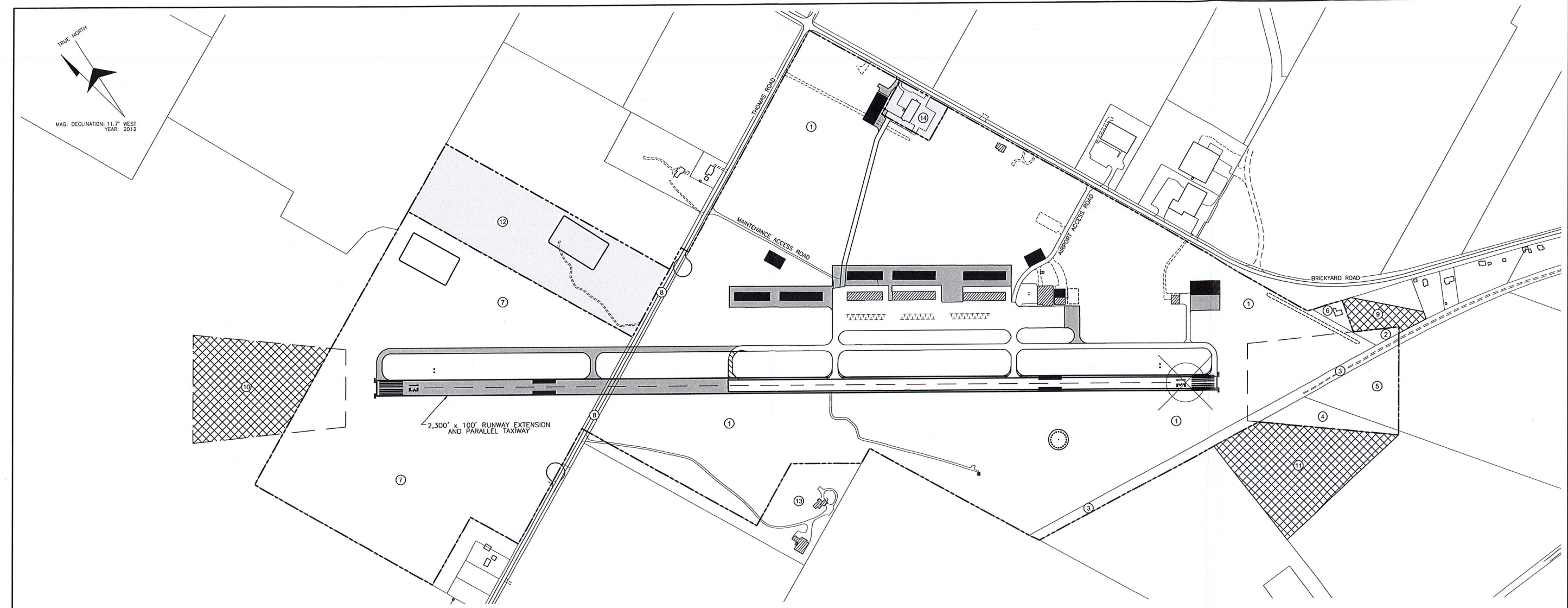
NOTE: ALL POSITIONAL DATA REFERENCES NORTH AMERICAN DATUM OF 1983 (NAD 83) & VERTICAL DATUM OF 1988 (NAVD 88)

CANANDAIGUA AIRPORT
ONTARIO COUNTY, NEW YORK

AIRPORT LAYOUT PLAN

SCALE: 1" = 300' DESIGN: CGN SHEET: 2
DRAWN: RGT/FMH PROJECT: 15657.03
CHECKED: CGN DATE: NOVEMBER 2004

McFARLAND-JOHNSON, INC.
PLANNING, ENGINEERING, AND CONSTRUCTION MANAGEMENT CONSULTANTS
49 COURT STREET, METROCENTER, PO BOX 1980
BINGHAMTON, NEW YORK 13902



EXISTING AIRPORT PROPERTY - FEE SIMPLE						
REFERENCE NUMBER	TAX PARCEL NUMBER	OWNER	BOOK / PAGE	ACREAGE	AIP NUMBER	ACQUISITION DATE
1	70.00-1-49.210	OCIDA	976 / 488	199.56	3-36-0093-03-92	07-01-1993
2	70.00-1-47.000	OCIDA	1143 / 317	0.44	3-36-0093-15-04	06-28-2005
3	70.00-1-52.100	OCIDA	1143 / 322	4.00	3-36-0093-15-04	06-28-2005
4	70.00-1-49.111	OCIDA	1149 / 542	2.21	3-36-0093-15-04	09-30-2005
5	70.00-1-49.114	OCIDA	1156 / 698	4.00	3-36-0093-15-04	01-27-2006
6	70.00-1-48.000	OCIDA	1179 / 100	0.54	3-36-0093-20-06	02-02-2007
7	69.00-1-13.100	OCIDA	1257 / 167	74.63	3-36-0093-26-10	02-08-2011
8	N/A	OCIDA	N/A	2.37	N/A	07-27-2012

EXISTING AIRPORT PROPERTY - EASEMENT						
REFERENCE NUMBER	TAX PARCEL NUMBER	OWNER	BOOK / PAGE	ACREAGE	AIP NUMBER	ACQUISITION DATE
9	70.00-1-47.100	CONNELLY	1247 / 835	1.80	3-36-0093-24-09	03-07-2012
10	69.00-1-7.110	PRITCHARD	1281 / 85-98	11.80	3-36-0093-29-12	07-10-2012
11	70.00-1-75.100	LINK & MILLS	1282 / 686-695	10.80	3-36-0093-24-09	09-09-2012

LEGEND		
DESCRIPTION	EXISTING	PROPOSED
RUNWAY PROTECTION ZONE (RPZ)	NOT SHOWN	
AIRPORT PAVEMENT		
AIRPORT BUILDINGS		
MISCELLANEOUS BUILDINGS		
TO BE REMOVED	N/A	
AIRPORT PROPERTY LINE		
LAND TO BE RELEASED	N/A	
AVIGATION EASEMENT		N/A
OTHER PROPERTY LINES		N/A

PROPOSED PROPERTY ACQUISITION - FEE SIMPLE					
REFERENCE NUMBER	TAX PARCEL NUMBER	OWNER	LAND USE	ACREAGE	PROPOSED ACTION
12	69.00-1-12.100	DEPEW	UNDEVELOPED	19.24	AVIATION
14	70.00-1-1.200	EMS AIR SERVICE	PUBLIC SERVICES	2.00	AVIATION

RELEASED LAND					
REFERENCE NUMBER	TAX PARCEL NUMBER	OWNER	BOOK / PAGE	ACREAGE	ACQUISITION DATE
13	70.00-1-74.120	YARNALL	1330 / 730	8.07	10-03-14

NOTE: ALL POSITIONAL DATA REFERENCES NORTH AMERICAN DATUM OF 1983 (NAD 83) & VERTICAL DATUM OF 1988 (NAVD 88).

REV	DATE	DESCRIPTION	BY	SPONSOR

CANANDAIGUA AIRPORT
ONTARIO COUNTY, NEW YORK

AIRPORT PROPERTY MAP

SCALE: 1" = 300'
DRAWN: RGT
CHECKED:

DESIGN: ZAS
PROJECT: 15657.03
DATE: SEPTEMBER 2015

SHEET: **7**

McFarland Johnson
49 COURT STREET, METROCENTER, PO BOX 1080
BINGHAMTON, NEW YORK 13902 www.mjnc.com

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