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***CHAPTER 5.0 – AIRPORT LAYOUT PLAN***



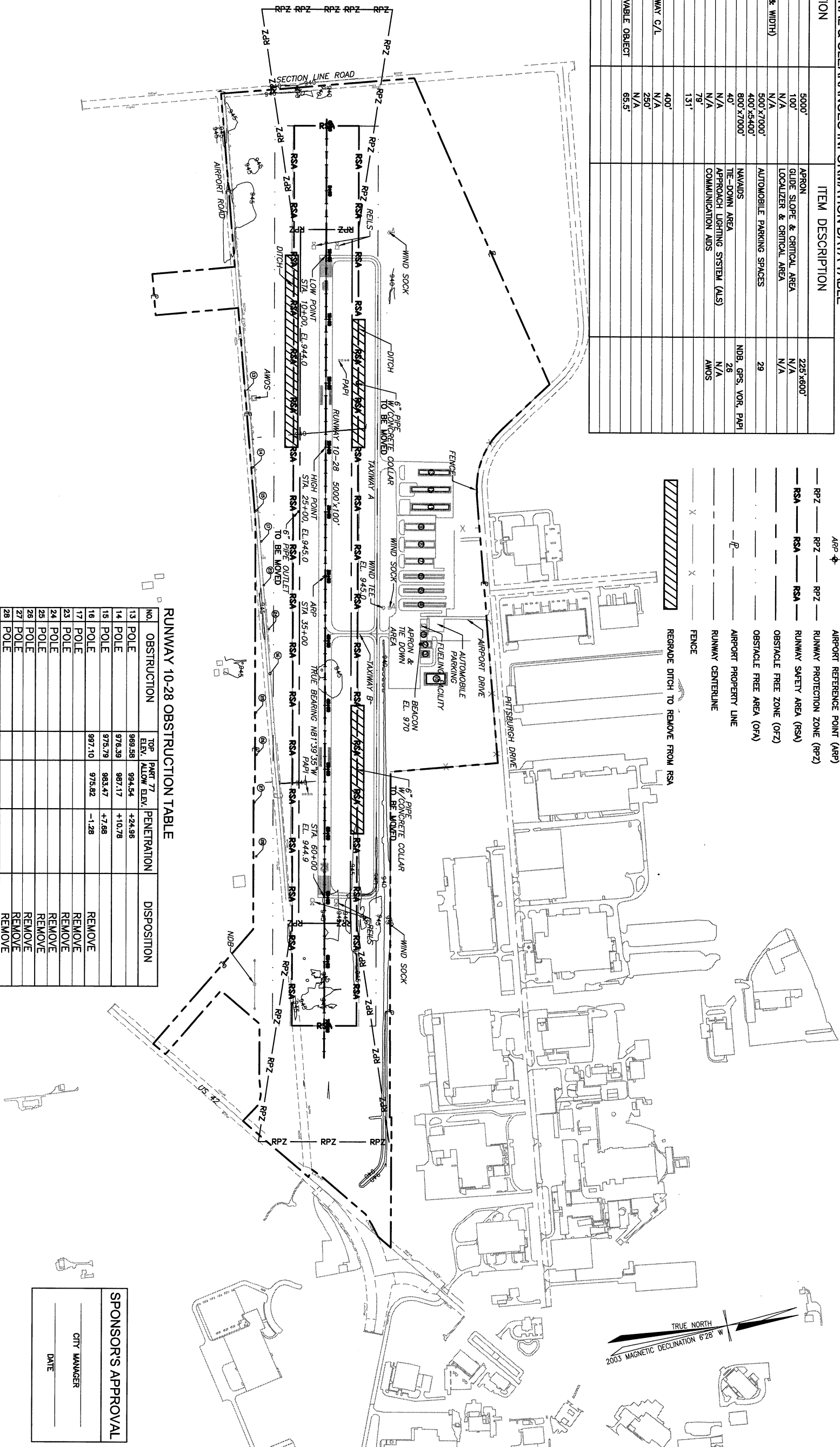


**DIMENSIONAL & CLEARANCES INFORMATION DATA TABLE**

ITEM DESCRIPTION	ITEM DESCRIPTION	ITEM DESCRIPTION
RUNWAY 10-28 LENGTH (FT)	5000'	APRON
RUNWAY 10-28 WIDTH (FT)	100'	GLIDE SLOPE & CRITICAL AREA
RUNWAY SHOULDER WIDTH	N/A	LOCALIZER & CRITICAL AREA
RUNWAY BLAST PAD (LENGTH & WIDTH)	N/A	N/A
RSA (LENGTH & WIDTH)	500'x2000'	AUTOMOBILE PARKING SPACES
OPZ (LENGTH & WIDTH)	400'x3400'	29
OFA (LENGTH & WIDTH)	800'x7000'	NAVAJOS
TAXIWAY WIDTH (FT)	40'	TE-DOWN AREA
TAXIWAY EDGE SAFETY MARGIN	N/A	APPROACH LIGHTING SYSTEM (ALS)
TAXIWAY SHOULDER WIDTHS	N/A	COMMUNICATION AIDS
TSA WIDTHS	79'	NDB, GPS, VOR, PAPI
TOFA WIDTHS	131'	26
RUNWAY C/L TO TAXIWAY C/L	400'	N/A
RUNWAY C/L TO PARALLEL RUNWAY C/L	N/A	AMOS
TAXIWAY C/L TO TAXIWAY C/L	250'	N/A
TAXIWAY C/L TO FIXED OR MOVABLE OBJECT	N/A	N/A
	65.5'	N/A

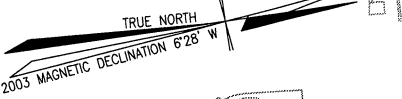
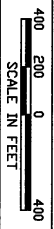
**LEGEND**

- APR- Airport Reference Point (ARP)
- RPZ- Runway Protection Zone (RPZ)
- RSA- Runway Safety Area (RSA)
- Obstacle Free Zone (OFZ)
- Obstacle Free Area (OFA)
- Runway Property Line
- Runway Centerline
- Fence
- Regrade Ditch to Remove from RSA



**RUNWAY 10-28 OBSTRUCTION TABLE**

NO.	OBSTRUCTION	TOP ELEV.	PART 77 ALLOW. ELEV.	PENETRATION	DISPOSITION
13	POLE	969.58	994.54	+24.96	
14	POLE	976.39	987.17	+10.78	
15	POLE	975.79	983.47	+7.68	
16	POLE	997.10	975.82	-1.28	REMOVE
17	POLE				REMOVE
23	POLE				REMOVE
24	POLE				REMOVE
25	POLE				REMOVE
26	POLE				REMOVE
27	POLE				REMOVE
28	POLE				REMOVE



**SPONSOR'S APPROVAL**

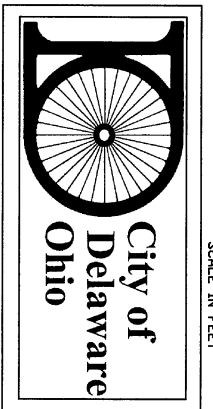
CITY MANAGER \_\_\_\_\_

DATE \_\_\_\_\_

**REVISIONS**

NO.	DATE	BY	DESIGNED:

**Baker**  
 Baker And Associates  
 A Unit of Michael Baker Corporation  
 The Euclid Ninth Tower  
 2000 East Ninth Street, Suite 1220  
 Cleveland, Ohio 44115



**DELAWARE MUNICIPAL AIRPORT**  
 1075 PITTSBURGH DRIVE  
 DELAWARE, OHIO 43015

**AIRPORT LAYOUT PLAN**  
 EXISTING AIRPORT LAYOUT PLAN

SHEET NO. **3** OF **9**

SITE NO. 39-0032 DATE: JANUARY 2005



