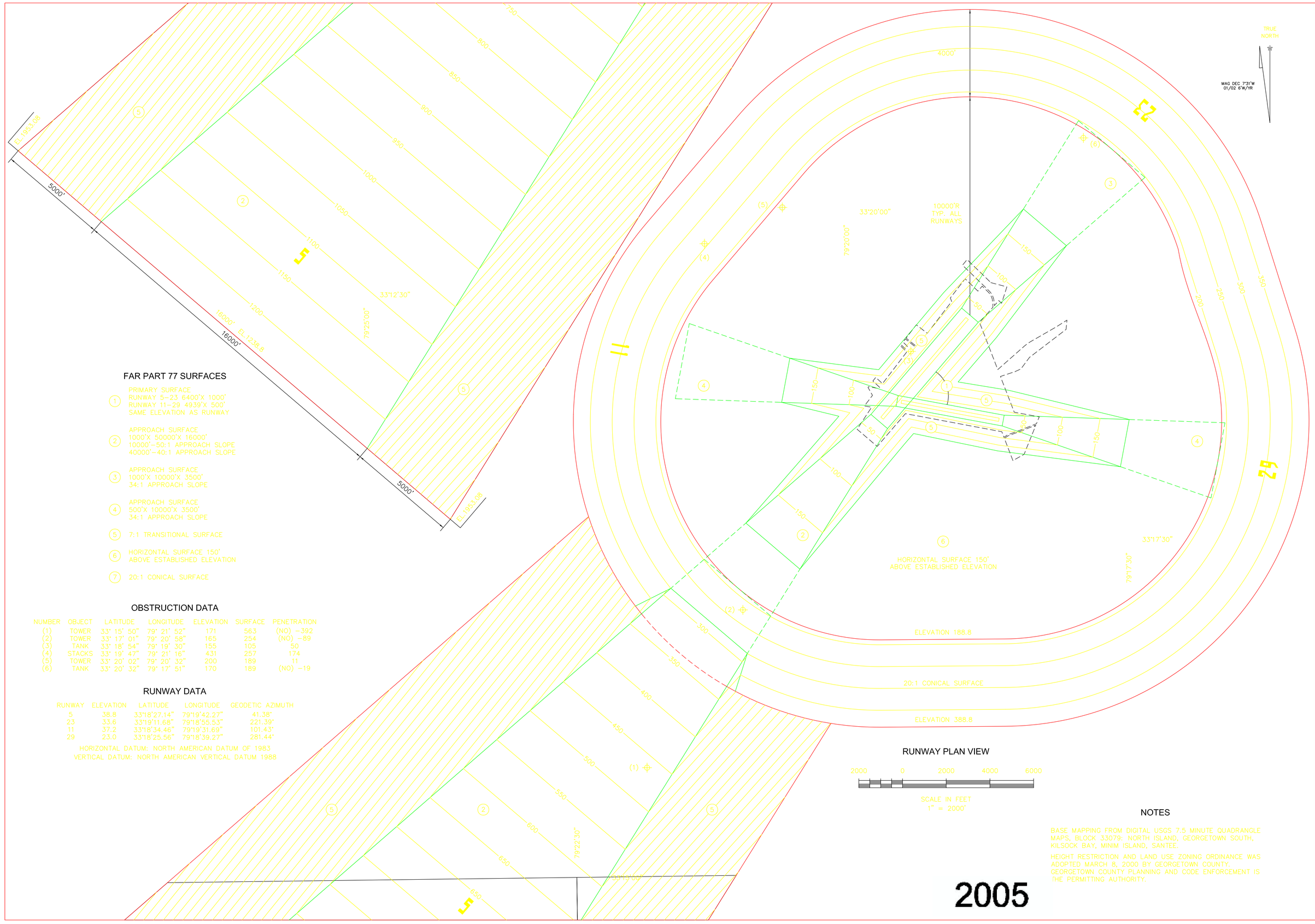

FAR PART 77 SURFACES

1. PRIMARY SURFACE
   RUNWAY 5–23 6400'X 1000'
   RUNWAY 11–29 4939'X 500'
   SAME ELEVATION AS RUNWAY
2. APPROACH SURFACE
   1000'X 50000'X 16000'
   10000'–50:1 APPROACH SLOPE
   40000'–40:1 APPROACH SLOPE
3. APPROACH SURFACE
   1000'X 10000'X 3500'
   34:1 APPROACH SLOPE
4. APPROACH SURFACE
   500'X 10000'X 3500'
   34:1 APPROACH SLOPE
5. 7:1 TRANSITIONAL SURFACE
6. HORIZONTAL SURFACE 150'
   ABOVE ESTABLISHED ELEVATION
7. 20:1 CONICAL SURFACE

OBSTRUCTION DATA

NUMBER	OBJECT	LATITUDE	LONGITUDE	ELEVATION	SURFACE	PENETRATION
(1)	TOWER	33° 15' 50"	79° 21' 52"	171	563	(NO) –392
(2)	TOWER	33° 17' 01"	79° 20' 58"	165	254	(NO) –89
(3)	TANK	33° 18' 54"	79° 19' 30"	155	105	50
(4)	STACKS	33° 19' 47"	79° 21' 16"	431	257	174
(5)	TOWER	33° 20' 02"	79° 20' 32"	200	189	11
(6)	TANK	33° 20' 32"	79° 17' 51"	170	189	(NO) –19

RUNWAY DATA

RUNWAY	ELEVATION	LATITUDE	LONGITUDE	GEODETIC AZIMUTH
5	38.8	33°18'27.14"	79°19'42.27"	41.38°
23	33.6	33°19'11.68"	79°18'55.53"	221.39°
11	37.2	33°18'34.46"	79°19'31.69"	101.43°
29	23.0	33°18'25.56"	79°18'39.27"	281.44°

HORIZONTAL DATUM: NORTH AMERICAN DATUM OF 1983
VERTICAL DATUM: NORTH AMERICAN VERTICAL DATUM 1988

RUNWAY PLAN VIEW

2000 0 2000 4000 6000

SCALE IN FEET
1" = 2000'

NOTES

BASE MAPPING FROM DIGITAL USGS 7.5 MINUTE QUADRANGLE MAPS, BLOCK 33079: NORTH ISLAND, GEORGETOWN SOUTH, KILSOCK BAY, MINIM ISLAND, SANTEE.

HEIGHT RESTRICTION AND LAND USE ZONING ORDINANCE WAS ADOPTED MARCH 8, 2000 BY GEORGETOWN COUNTY. GEORGETOWN COUNTY PLANNING AND CODE ENFORCEMENT IS THE PERMITTING AUTHORITY.

2005

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REV.NO	DESCRIPTION	DATE
1	CORRECTED OBSTRUCTION DATA	3/21/05

REVISIONS

GEORGETOWN COUNTY AIRPORT (GGE)
GEORGETOWN, SOUTH CAROLINA
AIRPORT AIRSPACE DRAWING

Approved By
Title
Date

GEORGETOWN COUNTY

Date JANUARY 2005
Scale 1"=500'
Drawn LSM
Checked JTT
Project No. 2601–0004
Sheet No. 3
Of FIVE