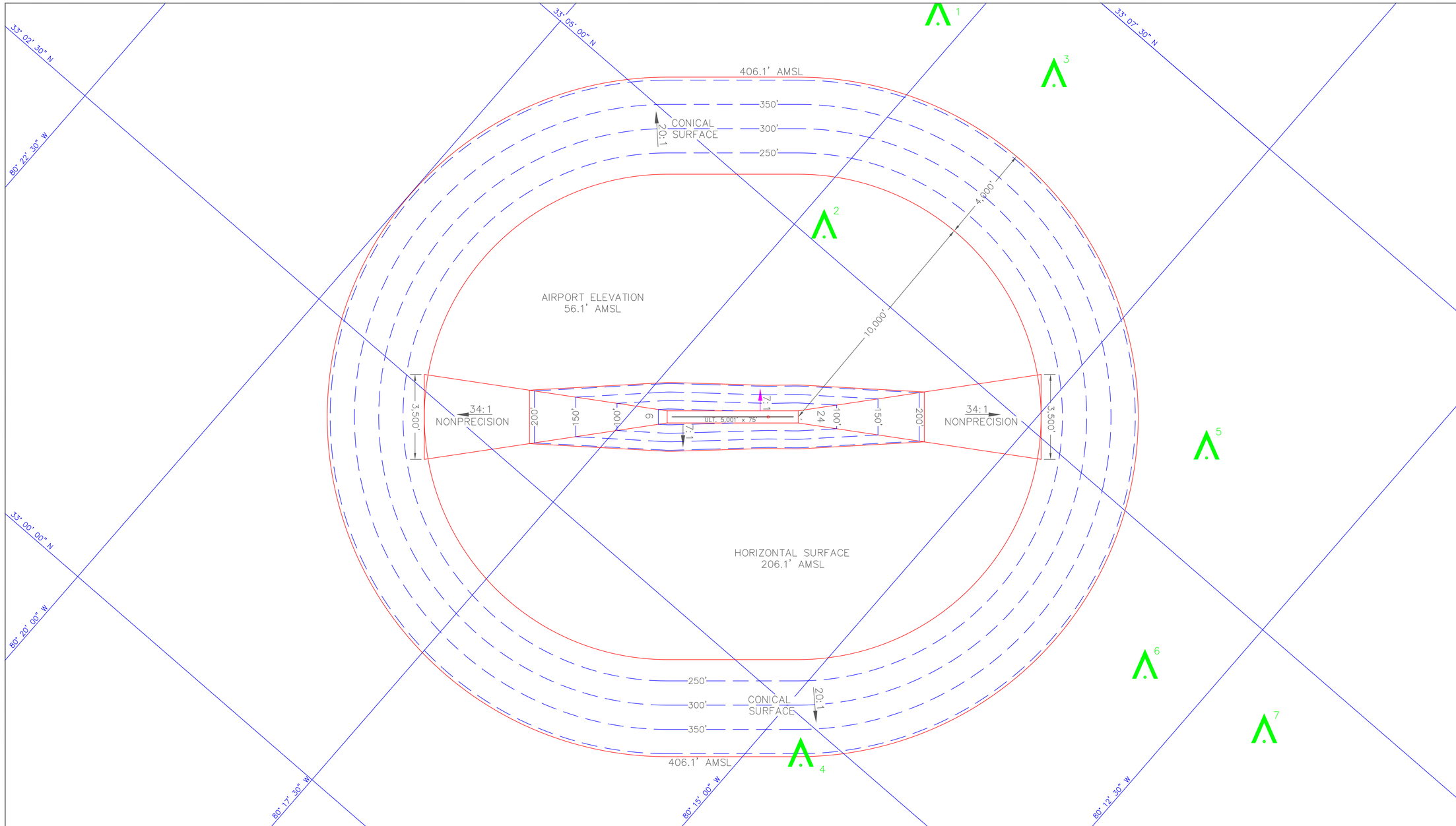

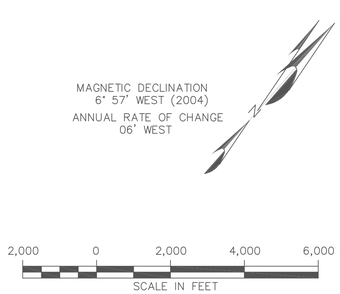

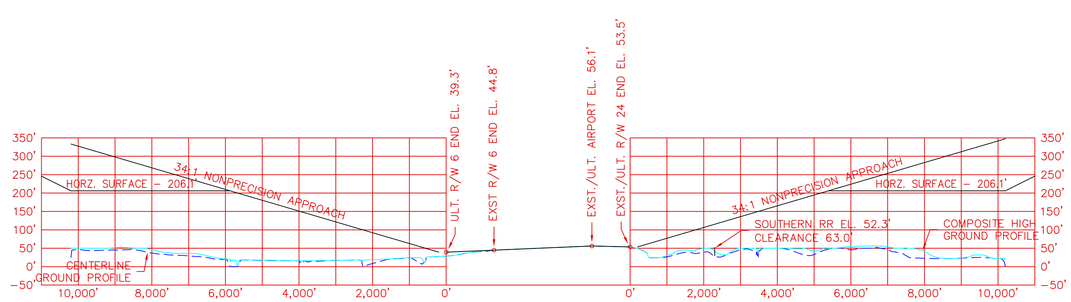

RUNWAY 6

END ELEVATION: 39.3' AMSL
LATITUDE: 33° 03' 27.944" N
LONGITUDE: 80° 17' 13.531" W

RUNWAY 24

END ELEVATION: 53.5' AMSL
LATITUDE: 33° 04' 00.363" N
LONGITUDE: 80° 16' 29.144" W

PART 77 AIRPORT AIRSPACE OBSTRUCTION TABLE

ULTIMATE AIRPORT AIRSPACE BASED ON CFR PART 77 SUBPART C SURFACES

#	DESCRIPTION	(LIGHTING/MARKING)	TOP OF OBJECT ELEV.	MAX. ALLOWABLE ELEV. PENETRATION ULTIMATE PART 77 SURFACE ELEV.	ULTIMATE PART 77 SURFACE	DISPOSITION
1	TOWER	(RED w/ MED. WHITE STROBE)	328'	OUTSIDE OF PART 77.25 SURFACES		NO ACTION
2	TOWER	(MARKED))	558'	206.1'	351.9'	LIGHT
3	TOWER	(RED w/ MED. WHITE STROBE)	395'	OUTSIDE OF PART 77.25 SURFACES		NO ACTION
4	TOWER	(RED w/ MED. WHITE STROBE)	382'	OUTSIDE OF PART 77.25 SURFACES		NO ACTION
5	TOWER	(RED w/ MED. WHITE STROBE)	272'	OUTSIDE OF PART 77.25 SURFACES		NO ACTION
6	TOWER		191'	OUTSIDE OF PART 77.25 SURFACES		NO ACTION
7	TOWER	(RED/MARKED)	421'	OUTSIDE OF PART 77.25 SURFACES		NO ACTION

SUMMERVILLE AIRPORT
SUMMERVILLE, SOUTH CAROLINA

THE LPA GROUP
TRANSPORTATION CONSULTANTS

ATLANTA, GA ? BATON ROUGE, LA ? CHARLESTON, S
CHARLOTTE, NC ? CHICAGO, IL ? COLUMBIA, SC
GREENSBORO, NC ? JACKSONVILLE, FL ? KNOXVILLE, T
MOBILE, AL ? ORLANDO, FL ? RALEIGH, NC ? RICHMOND
SARASOTA, FL ? TALLAHASSEE, FL ? TAMPA, FL ? WEST P

Designer: TGM
Technician: TGM
Checked by: RKH
Project Number: PL010039

NOTES

1. COORDINATES SHOWN HEREON ARE IN NAD83.
2. ELEVATIONS SHOWN ARE ABOVE MEAN SEA LEVEL (AMSL) AND ARE IN NAVD88.
3. OBSTACLES TAKEN FROM N.O.A.A. DIGITAL OBSTACLE FILE DATED JANUARY 20, 2004.
4. BASE MAP TAKEN FROM THE U.S.G.S. 7.5 MINU SERIES QUADS: CLUBHOUSE CROSSROADS, SC 1979; MAPLE CANE SWAMP, SC 1979; PRINGLETOWN, SC 1979; RIDGEVILLE, SC 1979; SUMMERVILLE, SC 1990; SUMMERVILLE NW, SC 1990.
5. REFER TO THE INNER PORTION OF THE APPRO SURFACE DRAWINGS, PLAN VIEW DETAILS FOR CLOSE-IN OBSTRUCTIONS.
6. EXISTING HEIGHT RESTRICTION ZONING, ORDINANCES, OR STATUTES IN PLACE AROUND THE AIRPORT INCLUDE THE DORCHESTER COUN AIRPORT ZONING RULES CONTAINED IN THE DORCHESTER COUNTY ZONING AND LAND DEVELOPMENT ORDINANCE 04-13.

REVISIONS

No.	Description	Date	By

Project Name: AIRPORT LAYOUT PLAN UPDATE

Drawing Name: AIRPORT AIRSPACE DRAWING

FAA A.I.P. Project Number:

Autocad Drawing Reference:

Date: FEBRUARY 2007

Division: PLANNING

Scale: HORIZONTAL: 1" = 2,000' VERTICAL: 1" = 200'

Drawing Number: 6