AIRPORT BUILDING TABLE		
NO	DESCRIPTION	TOP ELEVATION
1	BELLY CARGO BUILDING	53.0' MSL
2	TERMINAL ANNEX	60.0' MSL
3	PASSENGER TERMINAL	82.5' MSL
4	AIRPORT VEHICLE MAINTENANCE FACILITY	44.0' MSL
5	ENTERPRISE RENTAL CAR 1	44.0' MSL
6	ENTERPRISE RENTAL CAR 2	44.4' MSL
7	DOLLAR/THRIFTY RENTAL CAR 1	44.0' MSL
8	DOLLAR/THRIFTY RENTAL CAR 2	44.4' MSL
9	NATIONAL RENTAL CAR 1	44.0' MSL
10	NATIONAL RENTAL CAR 2	44.4' MSL
11	AVIS/BUDGET RENTAL CAR 1	42.5' MSL
12	AVIS/BUDGET RENTAL CAR 2	42.9' MSL

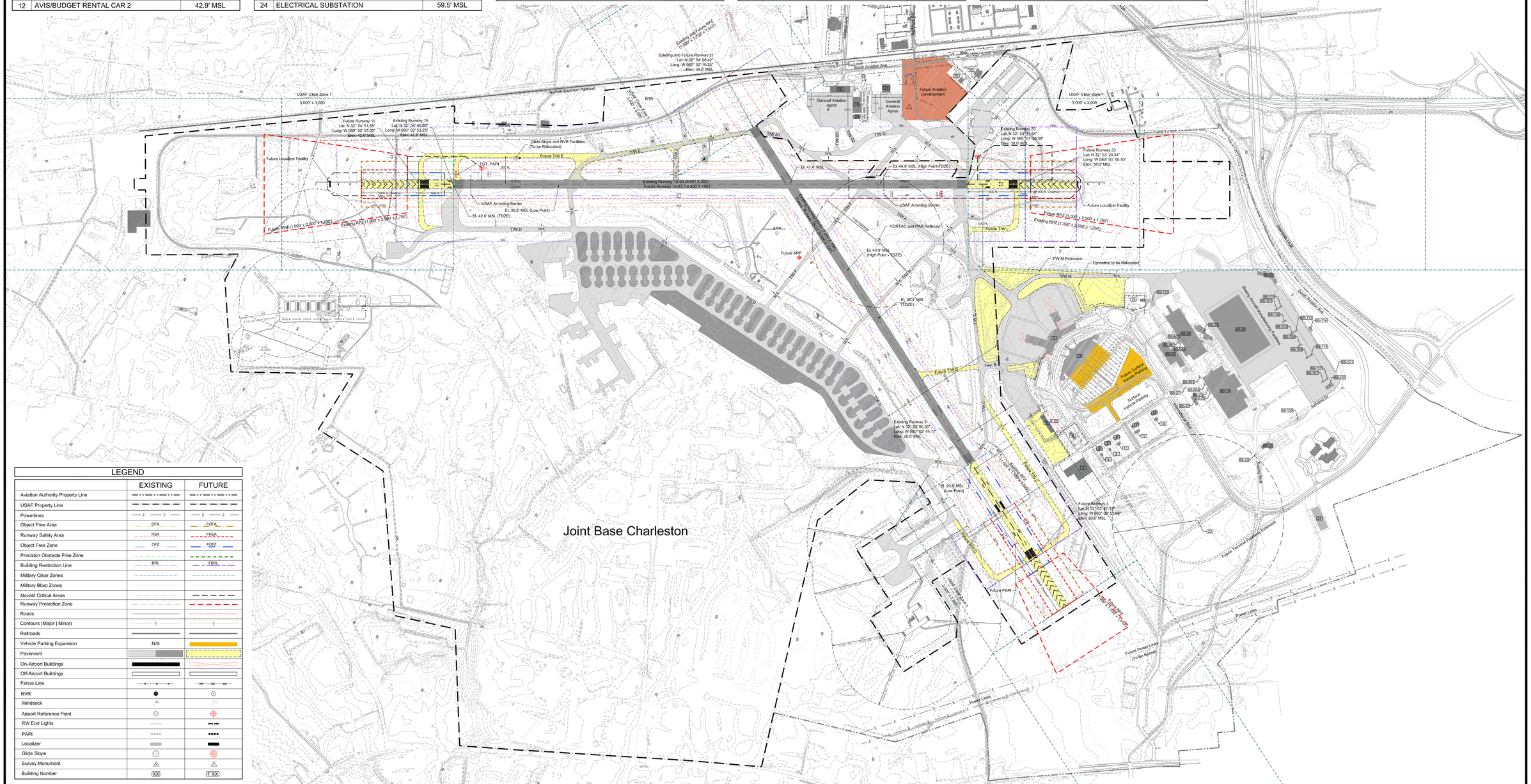
AIRPORT BUILDING TABLE		
NO	DESCRIPTION	TOP ELEVATION
13	HERTZ RENTAL CAR 1	42.5' MSL
14	HERTZ RENTAL CAR 2	42.9' MSL
15	FUEL FARM FACILITIES	59.0' MSL
16	NATIONAL WEATHER SERVICE	77.5' MSL
17	AIRPORT TRAFFIC CONTROL TOWER	233.0' MSL
18	ATLANTIC AVIATION HANGAR A	78.1' MSL
19	ATLANTIC AVIATION HANGAR B	78.1' MSL
20	ATLANTIC AVIATION HANGAR C	80.3' MSL
21	LANDMARK AVIATION HANGAR	83.0' MSL
22	AIRPORT SURVAILANCE RADAR (ASR)	17.2' MSL
23	VEHICLE PARKING GARAGE	68.0' MSL
24	ELECTRICAL SUBSTATION	59.5' MSL

BOEING SITE BUILDING TABLE		
NO	DESCRIPTION	TOP ELEVATION
88-19	787 AFT BODY ASSEMBLY FACILITY	81.3' MSL
88-20	787 MID BODY ASSEMBLY FACILITY	81.0' MSL
88-21	"THE HUB" FACILITY	42.0' MSL
88-22	PAINT FACILITY	91.0' MSL
88-23	MAIN ENTRY GUARD POST	21.5' MSL
88-24	OFFICE	30.0' MSL
88-26	OFFICE	30.0' MSL
88-27	FIRE PUMP HOUSE	26.8' MSL
88-30	FINAL ASSEMBLY FACILITY	128.5' MSL
88-32	SITE SUPPORT FACILITY	66.0' MSL
88-33	WELCOME CENTER	52.1' MSL

BOEING SITE BUILDING TABLE		
NO	DESCRIPTION	TOP ELEVATION
88-88	DELIVERY CENTER	72.3' MSL
88-101	FLIGHTLINE OFFICE TRAILER	29.5' MSL
88-102	FLIGHTLINE CREW SHELTER	29.5' MSL
88-103	FLIGHTLINE OFFICE TRAILER	29.5' MSL
88-104	FLIGHTLINE CREW SHELTER	29.5' MSL
88-105	FLIGHTLINE OFFICE TRAILER	29.5' MSL
88-107	FLIGHTLINE OFFICE TRAILER	29.5' MSL
88-111	FLIGHTLINE WORK SHED	28.0' MSL
88-113	FLIGHTLINE WORK SHED	28.0' MSL
88-114	POWER FACILITY (400HZ)	30.0' MSL
88-115	FLIGHTLINE WORK SHED	28.0' MSL

BOEING SITE BUILDING TABLE		
NO	DESCRIPTION	TOP ELEVATION
88-117	FLIGHTLINE WORK SHED	28.0' MSL
88-120	GROUND SUPPORT EQUIPMENT FACILITY	33.5' MSL
88-121	FIRE PUMP HOUSE	28.0' MSL
88-125	FUEL OPERATIONS FACILITY	29.8' MSL
88-130	TRUCK INSPECTION FACILITY	38.8' MSL
88-860	OFFICE	30.0' MSL
88-861	OFFICE	30.0' MSL
88-862	OFFICE	30.0' MSL
88-863	OFFICE	30.0' MSL
88-864	OFFICE	30.0' MSL

FUTURE AIRPORT BUILDING TABLE		
NO	DESCRIPTION	TOP ELEVATION
F 22	FUTURE BELLY CARGO BUILDING	TBD



LEGEND		
	EXISTING	FUTURE
Aviation Authority Property Line		
USAF Property Line		
Powerlines		
Object Free Area	OFA	FOFA
Runway Safety Area	RSA	FRSA
Object Free Zone	OFZ	FOFZ
Precision Obstacle Free Zone		
Building Restriction Line	BRL	FBRL
Military Clear Zones		
Military Blast Zones		
Navaid Critical Areas		
Runway Protection Zone		
Roads		
Contours (Major | Minor)		
Railroads		
Vehicle Parking Expansion	N/A	
Pavement		
On-Airport Buildings		
Off-Airport Buildings		
Fence Line		
RVR		
Windsock		
Airport Reference Point		
RW End Lights		
PAPI		
Localizer		
Glide Slope		
Survey Monument		
Building Number	XX	F XX

RICONDO & ASSOCIATES

CHARLESTON INTERNATIONAL AIRPORT

CHARLESTON, SOUTH CAROLINA

AIRPORT LAYOUT PLAN

FAA DISCLAIMER:
The contents do not necessarily reflect the official views or policy of the FAA. Acceptance of this plan by the FAA does not in any way constitute a commitment on the part of the United States to participate in any development depicted therein nor does it indicate that the proposed development is environmentally acceptable in accordance with appropriate public laws.

APPROVED BY AIRPORT SPONSOR:

Signature

Title

Date

REVISION HISTORY				
NO.	DATE	BY	DESCRIPTION	APPD

Magnetic Declination 7° 26' W November 2010

0 600
GRAPHICAL SCALE IN FEET

DRAWN BY: MDT

CHECKED BY: SRR

PREPARED BY: Ricondo & Associates, Inc.

DATE: August 2011

SHEET 2