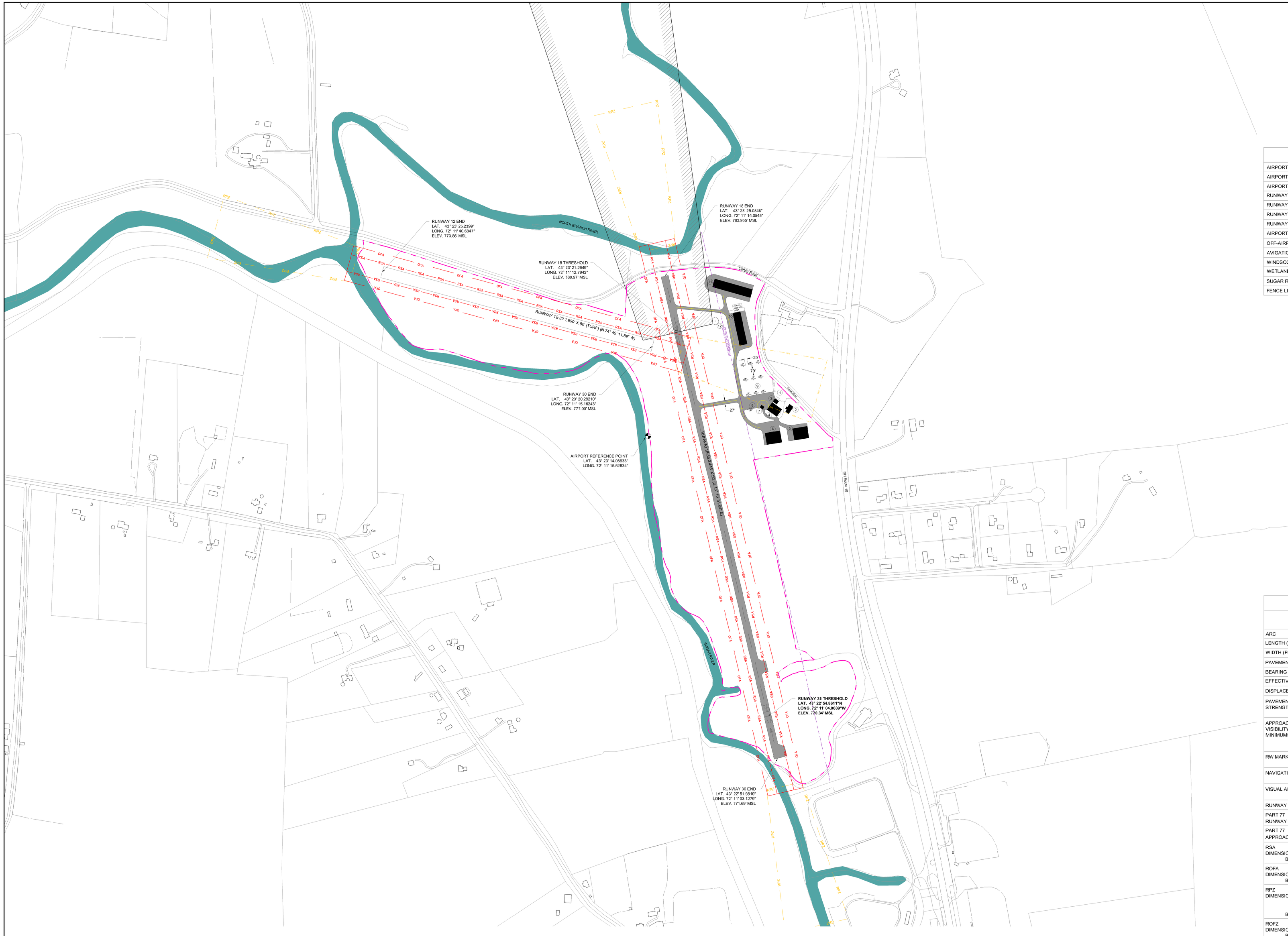

MAG. DECLINATION: 14°52' W
ANNUA. RATE OF CHANGE: 00° 03' E

LEGEND	
AIRPORT PROPERTY LINE	
AIRPORT BUILDINGS	
AIRPORT PAVEMENT SURFACE	
RUNWAY SAFETY AREA (RSA)	RSA RSA
RUNWAY OBJECT FREE ZONE (ROFZ)	OFA
RUNWAY PROTECTION ZONE (RPZ)	RPZ
RUNWAY VISIBILITY ZONE (RVZ)	
AIRPORT REFERENCE POINT (ARP)	
OFF-AIRPORT STRUCTURES	
AVIGATION EASEMENT	
WINDSCOCK / SEGMENTED CIRCLE	
WETLANDS (NWI)	
SUGAR RIVER	
FENCE LINE	

EXISTING AIRPORT DATA	
AIRPORT ELEVATION	784' MSL
AIRPORT REFERENCE POINT (ARP)	43° 23' 14.08933"N 72° 11' 15.52834"W
SERVICE LEVEL (NPIAS)	GENERAL AVIATION
OPERATIONAL ROLE (NPIAS)	GENERAL AVIATION
TAXIWAY LIGHTING	NONE
TAXIWAY MARKING	CENTERLINE
MAGNETIC DECLINATION (3/2011)	14° 52' W
MAGNETIC DECLINATION (YEARLY)	0° 3' E
AIRPORT ACREAGE (FEE)	87.4
AIRPORT ACREAGE (EASEMENT)	N/A
AIRPORT OWNER	TOWN OF NEWPORT

EXISTING AIRPORT FACILITIES	
NO.	FACILITY
1	AIRPORT PARKING LOT (15 spaces)
2	LIL' RED BARON RESTAURANT
3	TERMINAL BUILDING
4	AIRCRAFT STORAGE HANGAR
5	AIRCRAFT STORAGE HANGAR
6	AIRCRAFT STORAGE HANGAR
7	AVIATION FUEL FARM
8	PAVED TRANSIENT AIRCRAFT PARKING
9	TURF TRANSIENT AIRCRAFT PARKING
10	AIRCRAFT STORAGE HANGAR
11	AIRCRAFT STORAGE HANGAR
12	WINDSOCK / SEGMENTED CIRCLE

EXISTING RUNWAY DATA		
	RUNWAY 18-36	RUNWAY 12-30
	EXISTING	EXISTING
ARC	A-I	A-I
LENGTH (RW PVMNT)	3,448'	1,950'
WIDTH (FULL STRENGTH)	50'	80'
PAVEMENT TYPE	ASPHALT	TURF
BEARING	S 13°10'31.04" E	N 74°45'11.89" W
EFFECTIVE GRADIANT (%)	-0.3 (°18) / +0.3 (36)	+0.3 (12) / -0.3 (30)
DISPLACED THRESHOLD	398' (RW18) / 300' (RW36)	N/A
PAVEMENT STRENGTH S D DT	12.5 N/A N/A	N/A
APPROACH VISIBILITY MINIMUMS	VISUAL	VISUAL
RW MARKING	VISUAL	VISUAL
NAVIGATIONAL AIDS	NONE	NONE
VISUAL AIDS	NONE	NONE
RUNWAY LIGHTING	NON-STANDARD LIRL	NONE
PART 77 RUNWAY CATEGORY	VISUAL (SMALL AIRCRAFT EXCLUSIVELY)	VISUAL (SMALL AIRCRAFT EXCLUSIVELY)
PART 77 APPROACH SURFACES	20:1	20:1
RSA DIMENSIONS WIDTH LENGTH BEYOND RW END	120' 240'	120' 240'
ROFA DIMENSIONS WIDTH LENGTH BEYOND RW END	250' 240'	250' 240'
RPZ DIMENSIONS INNER W OUTER W LENGTH START DIST BEYOND RW END	250' 450' 1,000' 200'	250' 450' 1,000' 200'
ROFZ DIMENSIONS WIDTH LENGTH BEYOND RW END	250' 200'	250' 200'

ENGINEER/ARCHITECT

NO.	DATE	DESCRIPTION	BY	CHK'D	APP'D
1					

PROJECT NO.
14 AIRPORT CASTING

14 AIRPORT ROAD
NEWPORT, NH 03773

DWN. BY HHM | CHK. BY HHM | APP'D BY RIC

DATE: NOVEMBER 2011

SCALE: 1"=300'

PARLIN FIELD
NEWPORT, NEW HAMPSHIRE

EXISTING AIRPORT LAYOUT PLAN

DRAWING NO.
2
2 OF 10