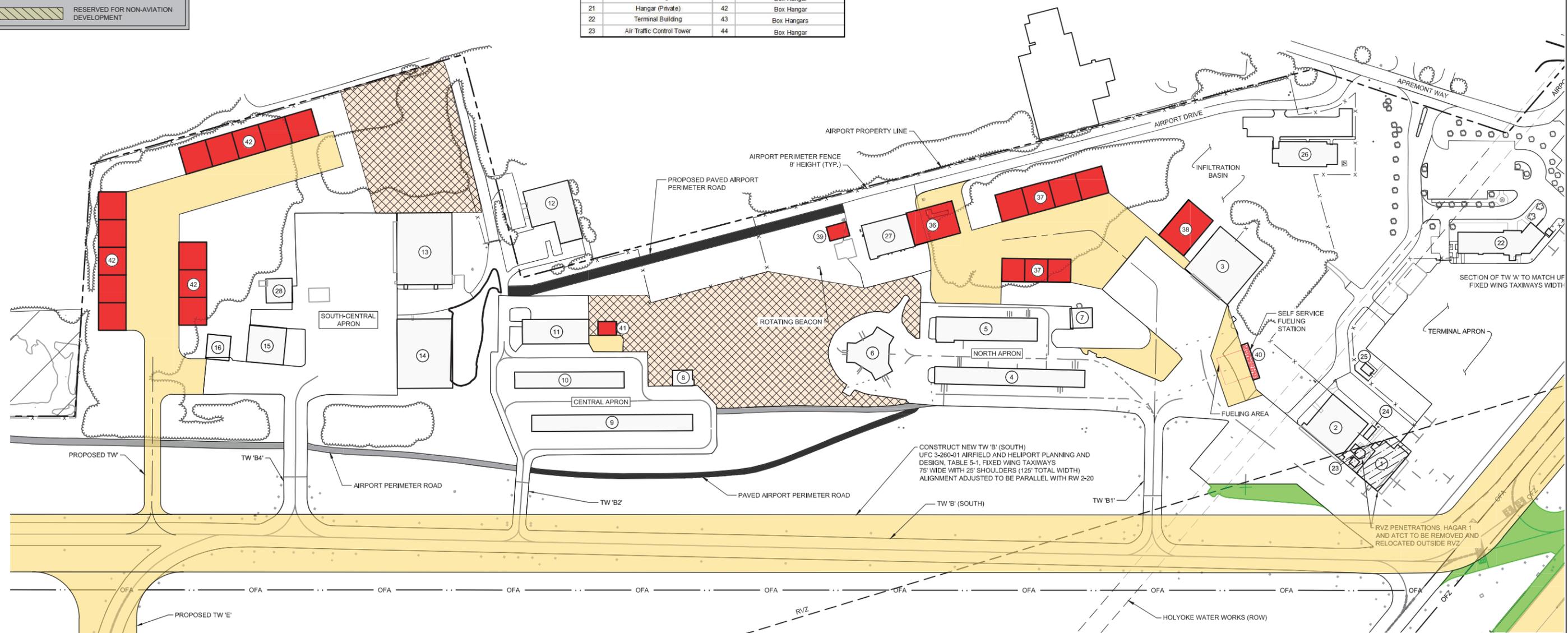


LEGEND	
	AIRPORT PROPERTY LINE
	EXISTING CONTOUR
	EXISTING FENCE
	PROPOSED FENCE
	RUNWAY SAFETY AREA
	OBJECT FREE AREA
	OBJECT FREE ZONE
	BUILDING RESTRICTION LINE
	RUNWAY VISIBILITY LINE
	RUNWAY PROTECTION ZONE
	FAR PART 77 SURFACE
	THRESHOLD SITING SURFACE
	EXISTING PAVEMENT
	PROPOSED PAVEMENT
	PAVEMENT TO BE REMOVED
	EXISTING BUILDING
	PROPOSED BUILDING
	FUTURE AVIATION DEVELOPMENT
	RESERVED FOR NON-AVIATION DEVELOPMENT

FACILITIES TABLE			
EXISTING		EXISTING	
NO.	DESCRIPTION	NO.	DESCRIPTION
1	Hangar 1	24	Abandoned Elec. Vault
2	Hangar 2	25	Airfield Electrical Vault
3	Hangar 3	26	Westfield City Building
4	Tee Hangar	27	SRE Building
5	Hangar	28	Fuel Fam
6	HEX Hangar	29	Fuel Fam
7	Hangar	30	MA Air Natnal Guard (Leasehold)
8	Hangar	31	Army National Guard (Leasehold)
9	Tee Hangar	32	Gulf Stream (Leasehold)
10	Tee Hangar	33	Office
11	Hangar	34	Hangar
12	Tee Hangar (Off Airport Property)	35	Abandoned Buildings
PROPOSED			
NO.	DESCRIPTION	NO.	DESCRIPTION
13	Hangar	36	SRE Expansion
14	Hangar	37	Box Hangars
15	Hangar	38	70x100' Hangar
16	Hangar	39	SRE Storage Shed
17	Hangar	40	Self Service AVI GAS Station
18	Tee Hangar (RECTRIX)	41	Box Hangar
19	Tee Hangar	42	Box Hangar
20	Tee Hangar	43	Box Hangars
21	Hangar (Private)	44	Box Hangar
22	Terminal Building		
23	Air Traffic Control Tower		

AIRPORT DATA TABLE		
AIRPORT DATA	EXISTING	PROPOSED
FAA Site Number	13306A	13306
Airport Elevation (MSL) (NAVD 88)	270.7'	270.7'
Airport Reference Point (NAD 83)	42° 09' 28.0"N / 072° 42' 56.4"W	42° 09' 28.0"N / 072° 42' 56.4"W
Latitude / Longitude		
Mean Max Temperature of Hottest Month	85°F	85°F
Airport Navigation Aids (Ownership)	ILS (FAA), PAPI (FAA), MALSR (FAA), Runway Lights (Airport), Rotating Beacon (Airport)	ILS (FAA), PAPI (FAA), MALSR (FAA), Runway Lights (Airport), Rotating Beacon (Airport)
Miscellaneous Facilities	Taxiway Lighting, Lighted Windcone, ASOS, AvGas, Jet A Fuel	Taxiway Lighting, Lighted Windcone, ASOS, AvGas, Jet A Fuel
Declination	13°44'W	0.3'E / Year
Source (Date)	NOAA (Feb 2019)	NOAA (Feb 2019)
NPIAS Service Level	General Aviation	General Aviation
State Service Level	General Aviation Regional	General Aviation Regional
Type of Aeronautical Survey Required	Not Applicable	Non-Precision Vertically Guided
Airport Reference Code	C-III	C-III
Taxiway Design Group / Taxiway Width	TDG-2 Taxiway A Group: 50' Taxiway B Group: 35'	TDG-2 Taxiway A Group: 50' Taxiway B Group: 35'
Design Aircraft	GULFSTREAM G650	GULFSTREAM G650

TAXIWAY PROTECTION (PROPOSED)			
TAXIWAY	WIDTH (FT)	TSA WIDTH (FT)	TOFA WIDTH (FT)
A	50'	79'	131'
B (North)	125'	79'	131'
B (South)	125'	79'	131'
B1	35'	79'	131'
B2	60'	79'	131'
B4	35'	79'	131'
D	REMOVED	N/A	N/A
E	50'	79'	131'
F	50'	79'	131'
G	REMOVED	N/A	N/A
H	140'	79'	131'
S	125'	79'	131'



Permit-Seal	
Revision	By Appd. MM.DD.YY
Issued	By Appd. YY.MM.DD



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Client/Project	WESTFIELD-BARNES REGIONAL AIRPORT
	AIRPORT LAYOUT PLAN
	WESTFIELD, MASSACHUSETTS
File Name:	CAM ECD PVE X Dwn. Crkd. Dsgn. Y1.MM.DD

Title	TERMINAL AREA PLAN
Project No.	195210988
Scale	AS SHOWN
Drawing No.	Sheet
4	4 of 10
Revision	0