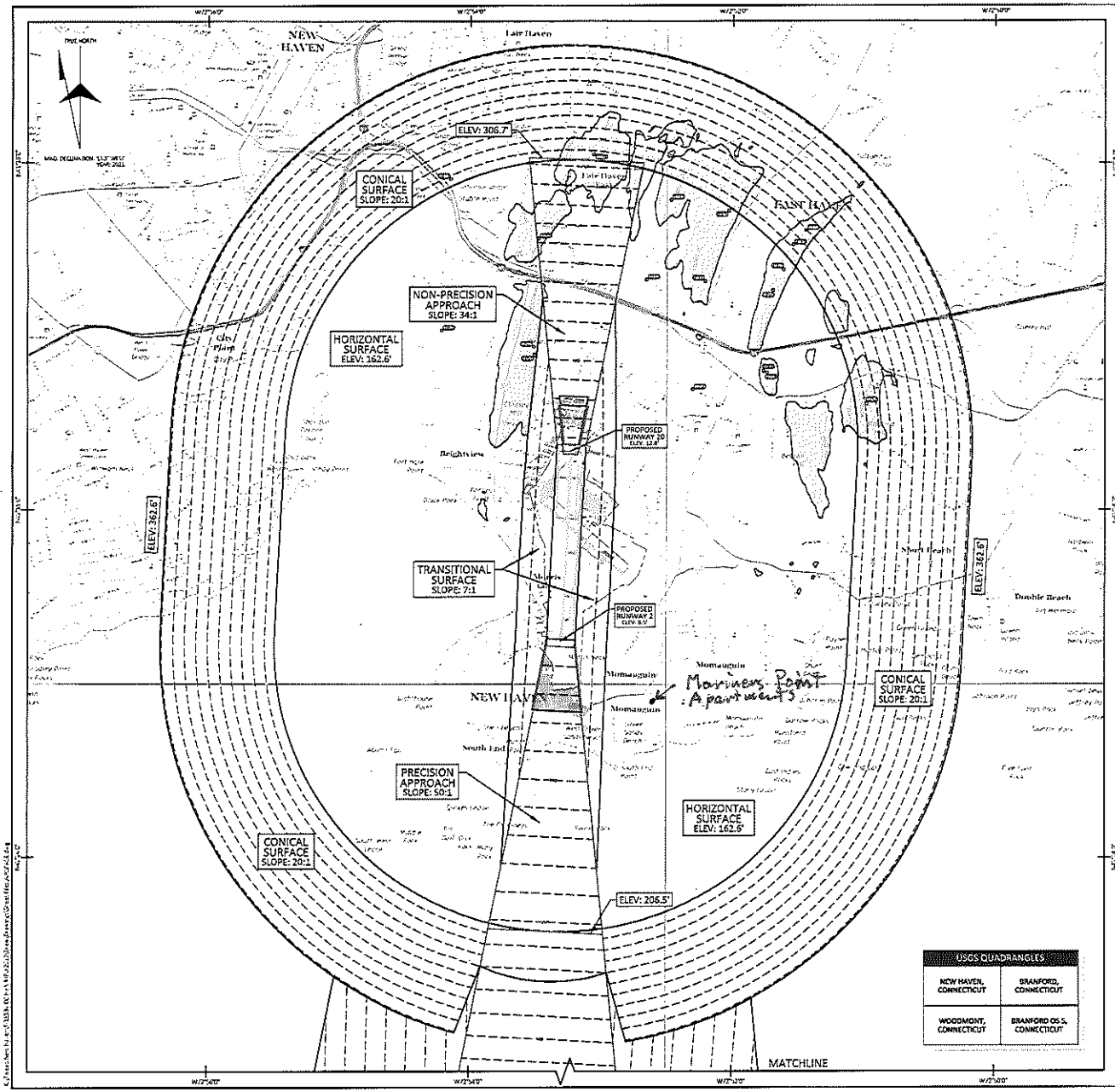
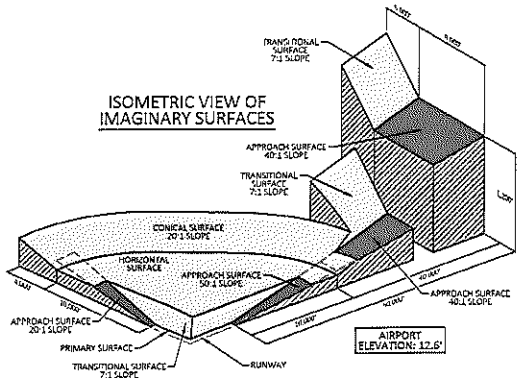


ISOMETRIC VIEW OF IMAGINARY SURFACES



PROPOSED CFR PART 77 APPROACH SURFACE: RUNWAY 20

LABEL	DESCRIPTION	ELEVATION	SURFACE HEIGHT	PENETRATION	ACTION

PROPOSED CFR PART 77 HORIZONTAL SURFACE

LABEL	DESCRIPTION	ELEVATION	SURFACE HEIGHT	PENETRATION	ACTION

PROPOSED CFR PART 77 CONICAL SURFACE

LABEL	DESCRIPTION	ELEVATION	SURFACE HEIGHT	PENETRATION	ACTION

EXISTING AIRPORT PROPERTY

EXISTING AIRPORT EASEMENT

PROPOSED RUNWAY PROTECTION ZONE

PROPOSED AIRPORT EASEMENT/PROPERTY

NATIONAL ELEVATION DATASET OBSTRUCTIONS

SCALE

0 1800 3600 5400 7200

FEET

USGS QUADRANGLES

NEW HAVEN, CONNECTICUT	BRANFORD, CONNECTICUT
WOODMONT, CONNECTICUT	BRANFORD OS S, CONNECTICUT

NOTES:
- FOR HINCA APPROACH OBSTRUCTIONS PLEASE REFER TO SHEETS 6 THRU 14.
- USGS NATIONAL ELEVATION DATASET SHOWN REPRESENT GROUND, POLES, TREES AND BUILDING OBSTRUCTIONS. (ASSUMED OBJECT HEIGHT OF 100' ABOVE GROUND).
- ALL POSITIONAL DATA REFERENCED NORTH AMERICAN DATUM OF 1983 (NAD83) AND NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88).
- ALL ELEVATIONS SHOWN ARE AMSL.
- AERIAL MAPPING BY WOODPLAN, 2019.
- THIS SHEET DOES NOT SHOW A COMPREHENSIVE OBSTRUCTION REVIEW. OBSTRUCTIONS WERE FILTERED BASED ON THE SCALE OF THE SHEET.

REV	DATE	DESCRIPTION	BY	SPONSOR

McFarland Johnson

TWEED-NEW HAVEN AIRPORT
NEW HAVEN COUNTY, CONNECTICUT

AIRPORT AIRSPACE PLAN

SCALE:	1" = 1,800'	DESIGN:	LFC
DRAWN:	RGT	PROJECT #:	18534.00
CHECKED:	ZEN	DATE:	AUGUST 2021

SHEET 4