EXISTING FACILITY TABLE

#	DESCRIPTION	TOP ELEV.
T-1	TERMINAL BUILDING	1,191.3'
T-2	ARFF / SRE EQUIPMENT / VAULT BLDG	1,181.4'
T-3	COVERED EQUIPMENT PARKING	1,175.4'
T-4	PUMP ENCLOSURE (ABANDONED)	1,167.2'
T-5	GENERATOR BUILDING	1,171.0'
T-6	OLD AIRFIELD VAULT BUILDING	1,170.4'
T-7	AIR TRAFFIC CONTROL TOWER	1,234.6'
N-1	FBO OFFICES	1,180.4'
N-2	CORPORATE HANGAR	1,180.3'
N-4	CORPORATE HANGAR	1,173.4'
N-5	CORPORATE HANGAR	1,184.7'
N-6	CORPORATE HANGAR	1,186.3'
N-8	PORT-A-PORT	1,170.3'
N-9	PORT-A-PORT	1,169.9'
N-10	T-HANGAR (12 UNIT)	~1,170'
N-11	T-HANGAR (12 UNIT)	~1,170'
S-1	CORPORATE HANGAR	1,172.4'
S-3	OFFICE	1,153.3'
S-4	CORPORATE HANGAR	1,171.2'
S-5	CORPORATE HANGAR	1,179.2'
S-8	CIVIL AIR PATROL BUILDING	1,132.2'
S-9	HICKORY AVIATION MUSEUM	~1,250'
W-1	N.C. FORESTRY SERVICE HANGAR	1,176.4'
W-2	FBO MAINTENANCE HANGAR	1,170.7'
W-4	CORPORATE HANGAR	1,170.8'
W-5	CORPORATE HANGAR	1,169.4'
W-6	CORPORATE HANGAR	~1,171'

ULTIMATE FACILITY TABLE

#	DESCRIPTION	TOP ELEV.
A	CONV. HANGAR (12,000 SF w/ 3,000 SF OFFICE)	~1,182'
B	CONV. HANGAR (12,000 SF w/ 3,000 SF OFFICE)	~1,187'
C	CONV. HANGAR (12,000 SF w/ 3,000 SF OFFICE)	~1,192'
D	CONV. HANGAR (12,000 SF w/ 3,000 SF OFFICE)	~1,196'
E	CONV. HANGAR (6,400 SF)	~1,193'
F	T-HANGAR (12 UNIT)	~1,181'
G	BOX HANGAR (8 UNIT)	~1,180'

FAA DISCLAIMER

THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICIES OF THE FAA. THE 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 HEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS.

LEGEND

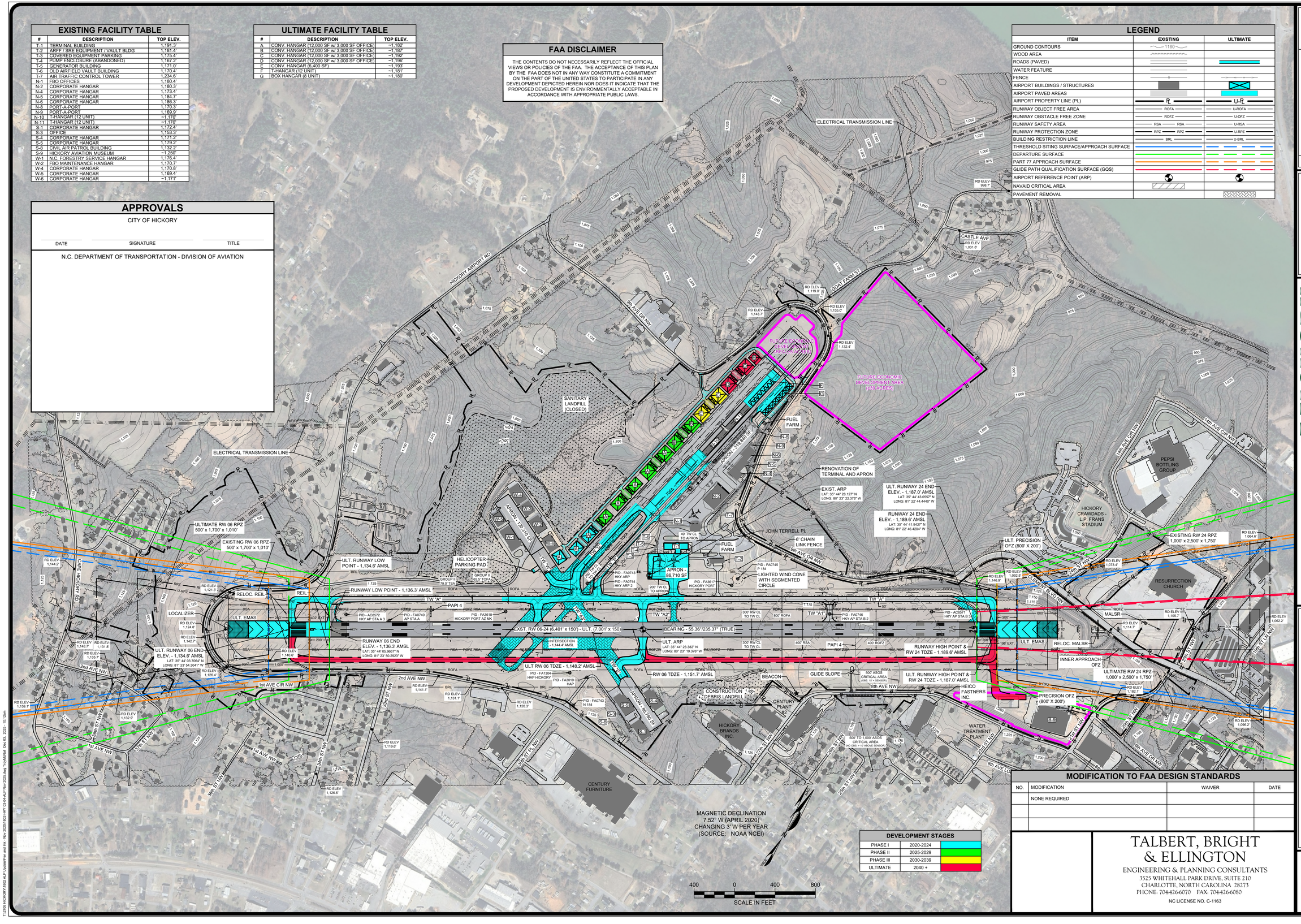
ITEM	EXISTING	ULTIMATE
GROUND CONTOURS	1160	
WOOD AREA		
ROADS (PAVED)		
WATER FEATURE		
FENCE		
AIRPORT BUILDINGS / STRUCTURES		
AIRPORT PAVED AREAS		
AIRPORT PROPERTY LINE (PL)	PL	U-PL
RUNWAY OBJECT FREE AREA	ROFA	U-ROFA
RUNWAY OBSTACLE FREE ZONE	ROFZ	U-OFZ
RUNWAY SAFETY AREA	RSA RSA	U-RSA
RUNWAY PROTECTION ZONE	RPZ RPZ	U-RPZ
BUILDING RESTRICTION LINE	BRL	U-BRL
THRESHOLD SITING SURFACE/APPROACH SURFACE		
DEPARTURE SURFACE		
PART 77 APPROACH SURFACE		
GLIDE PATH QUALIFICATION SURFACE (GQS)		
AIRPORT REFERENCE POINT (ARP)		
NAVAID CRITICAL AREA		
PAVEMENT REMOVAL		

APPROVALS

CITY OF HICKORY

DATE SIGNATURE TITLE

N.C. DEPARTMENT OF TRANSPORTATION - DIVISION OF AVIATION



DEVELOPMENT STAGES

PHASE I	2020-2024	
PHASE II	2025-2029	
PHASE III	2030-2039	
ULTIMATE	2040 +	

MODIFICATION TO FAA DESIGN STANDARDS

NO.	MODIFICATION	WAIVER	DATE
	NONE REQUIRED		

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PHONE: 704-426-6070 FAX: 704-426-6080

NC LICENSE NO. C-1163

REVISIONS

	REVISIONS	DATE
1	PER FAA REC. REVISED AIRPORT PROPERTY MAP TO INCLUDE FUTURE ACQUISITION OF PARCELS IN THE TERMINAL AREA, ADDED RENOVATION OF JET CORRES. TERMINAL AND APRON, AND CHANGED S.S.D.O. TO ONE S.S.D.O. PER FAA REC.	JAN. 24, 2024
2	PER FAA REC. REMOVED OF RUNWAY 17/35 TO 1,100'x50' "C" SERIES BUILDING RESTRICTION LINE (BRL) AND RUNWAY PROTECTION ZONE (RPZ) DUE TO ADDED DEVELOPMENT. CHANGED TO 1,700'x1,010' DUE TO CLASS OF "VARIABLE" OR "VFR", UPDATED ALPHA TO ZERO BRAVO.	MAY 22, 2024
3		DEC 3, 2025
4		
5		

DESIGNED BY:	TGM
PROJECT ENG.:	MWP
PROJECT NO.:	2308-1704
DRAWN BY:	TGM
CHECKED BY:	CBS
DATE ISSUED:	MARCH 3, 2022

HICKORY North Carolina Life. Well Crafted.

HICKORY REGIONAL AIRPORT

AIRPORT LAYOUT PLAN UPDATE

AIRPORT LAYOUT PLAN

SCALE: 1" = 400'

FILE NAME: 1802-HKY 03-04-ALP Nov 2025.dwg

SHT.

3

T:\2709 HICKORY\1802 ALP Update\Pen and Ink - Nov 2025\1802-HKY 03-04-ALP Nov 2025.dwg Troy\Admin\ Dec 03, 2025 - 10:12am