

| EXISTING FACILITY TABLE | | | | |
|-------------------------|------------------------------------|--------|-------|--------------|
| # | DESCRIPTION | SF | ELEV. | MARK. LIGHT. |
| 1 | AIRPORT HANGAR #7 | 14,400 | 716.1 | NONE YES |
| 2 | U.S. CUSTOMS AND BORDER PROTECTION | 3,888 | 710.8 | NONE YES |
| 3 | AIRPORT TERMINAL BUILDING | 8,919 | 724.3 | NONE YES |
| 4 | AIRPORT HANGAR #1 | 13,274 | 708.1 | NONE YES |
| 5 | RRR HANGAR | 3,908 | 698.3 | NONE YES |
| 6 | AIRPORT MAINTENANCE HANGAR | 13,554 | 703.2 | NONE YES |
| 7 | AIRPORT HANGAR #2 | 12,342 | 710.3 | NONE YES |
| 8 | AIRPORT HANGAR #3 | 4,757 | 704.7 | NONE YES |
| 9 | U.S. HELICOPTERS HANGAR | 10,000 | 708.7 | NONE YES |
| 10 | AIRPORT HANGAR #4 | 9,936 | 704.4 | NONE YES |
| 11 | AIRPORT HANGAR #5 | 10,800 | 710.4 | NONE YES |
| 12 | AIRPORT HANGAR #6 | 11,000 | 706.1 | NONE YES |
| 13 | AEROCRAFT HOLDING HANGAR | 3,800 | 693.0 | NONE YES |
| 14 | AIRPORT T-HANGAR A | 12,582 | 685.6 | NONE YES |
| 15 | AIRPORT T-HANGAR B | 12,292 | 685.0 | NONE YES |
| 16 | AIRPORT HANGAR #10 w/ OFFICE | 19,410 | 712.0 | NONE YES |

| ULTIMATE FACILITY TABLE | | | | |
|-------------------------|---------------------------------|--------|-------|--------------|
| # | DESCRIPTION | SF | ELEV. | MARK. LIGHT. |
| A | CONVENTIONAL HANGAR w/ OFFICE | 37,500 | -714' | NONE YES |
| B | CONVENTIONAL HANGAR w/ OFFICE | 42,540 | -718' | NONE YES |
| C | CONVENTIONAL HANGAR w/ OFFICE | 37,500 | -718' | NONE YES |
| D | CONVENTIONAL HANGAR | 10,000 | -713' | NONE YES |
| E | BOX HANGAR (3 UNIT) | 12,050 | -691' | NONE YES |
| F | CONVENTIONAL HANGAR | 23,922 | -688' | NONE YES |
| G | T-HANGAR (8 UNIT) w/ BOX HANGAR | 23,922 | -688' | NONE YES |
| H | T-HANGAR (7 UNIT) w/ BOX HANGAR | 21,646 | -688' | NONE YES |
| I | BOX HANGAR (4 UNIT) | 16,120 | -688' | NONE YES |
| J | CONVENTIONAL HANGAR w/ OFFICE | 20,208 | -716' | NONE YES |
| K | CONVENTIONAL HANGAR w/ OFFICE | 19,999 | -716' | NONE YES |
| L | CONVENTIONAL HANGAR | 15,000 | -710' | NONE YES |
| M | CONVENTIONAL HANGAR | 10,000 | -710' | NONE YES |
| N | CONVENTIONAL HANGAR | 10,000 | -693' | NONE YES |
| O | CONVENTIONAL HANGAR | 3,800 | -693' | NONE YES |
| P | CONVENTIONAL HANGAR | 6,400 | -701' | NONE YES |
| Q | CONVENTIONAL HANGAR | 15,000 | -705' | NONE YES |
| R | CONVENTIONAL HANGAR | 10,000 | -705' | NONE YES |
| S | BOX HANGAR (5 UNIT) | 17,360 | -690' | NONE YES |
| T | T-HANGAR (8 UNIT) w/ BOX HANGAR | 24,624 | -690' | NONE YES |
| U | AIR TRAFFIC CONTROL TOWER | 2,844 | -742' | NONE YES |
| V | BOX HANGAR (16 UNIT) | 40,000 | -690' | NONE YES |

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) | | |
| RUNWAY OBJECT FREE AREA | ROFA | U-ROFA |
| RUNWAY OBSTACLE FREE ZONE | ROFZ | U-ROFZ |
| RUNWAY SAFETY AREA | RSA | U-RSA |
| RUNWAY PROTECTION ZONE | RPZ | U-RPZ |
| BUILDING RESTRICTION LINE | BRL | U-BRL |
| TAXIWAY OBJECT FREE AREA | TOFA | U-TOFA |
| TAXIWAY SAFETY AREA | | |
| 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 | | |

| DESIGNED BY: | TGM |
|---------------|--------------|
| PROJECT ENG.: | PET |
| PROJECT NO.: | 3212-1804 |
| DRAWN BY: | TGM |
| CHECKED BY: | PET |
| DATE ISSUED: | MAY 23, 2022 |



CHARLOTTE MONROE EXECUTIVE AIRPORT

| | |
|----------------------------|---|
| AIRPORT LAYOUT PLAN UPDATE | AIRPORT LAYOUT PLAN |
| FILE NAME: | 1804-EQY-03-04-ALP_Pen and Ink - May 2025.dwg |
| AS SHOWN | |

SHT.

| APPROVALS | |
|--|------|
| CITY OF MONROE | |
| SIGNATURE | DATE |
| N.C. DEPARTMENT OF TRANSPORTATION - DIVISION OF AVIATION | |

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

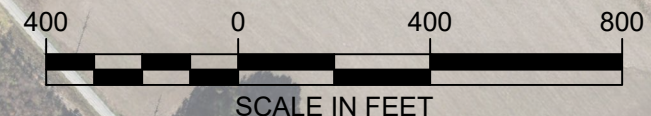
PLANNING NOTICE

THESE DRAWINGS ARE FOR PLANNING PURPOSES ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION.

| MODIFICATION TO FAA DESIGN STANDARDS | | |
|--------------------------------------|--------------|------|
| NO. | MODIFICATION | DATE |
| | NONE | |

PRELIMINARY
NOT RELEASED FOR CONSTRUCTION

TALBERT, BRIGHT & ELLINGTON
ENGINEERING & PLANNING CONSULTANTS
3525 WHITEHALL PARK DRIVE, SUITE 210
CHARLOTTE, NORTH CAROLINA 28273
PHONE: 704-426-6070 FAX: 704-426-6080
NC LICENSE NO. C-1163



MAGNETIC DECLINATION
7.93° W (SEPT. 2020)
CHANGING 3° W PER YEAR
(SOURCE: NOAA NCEI)