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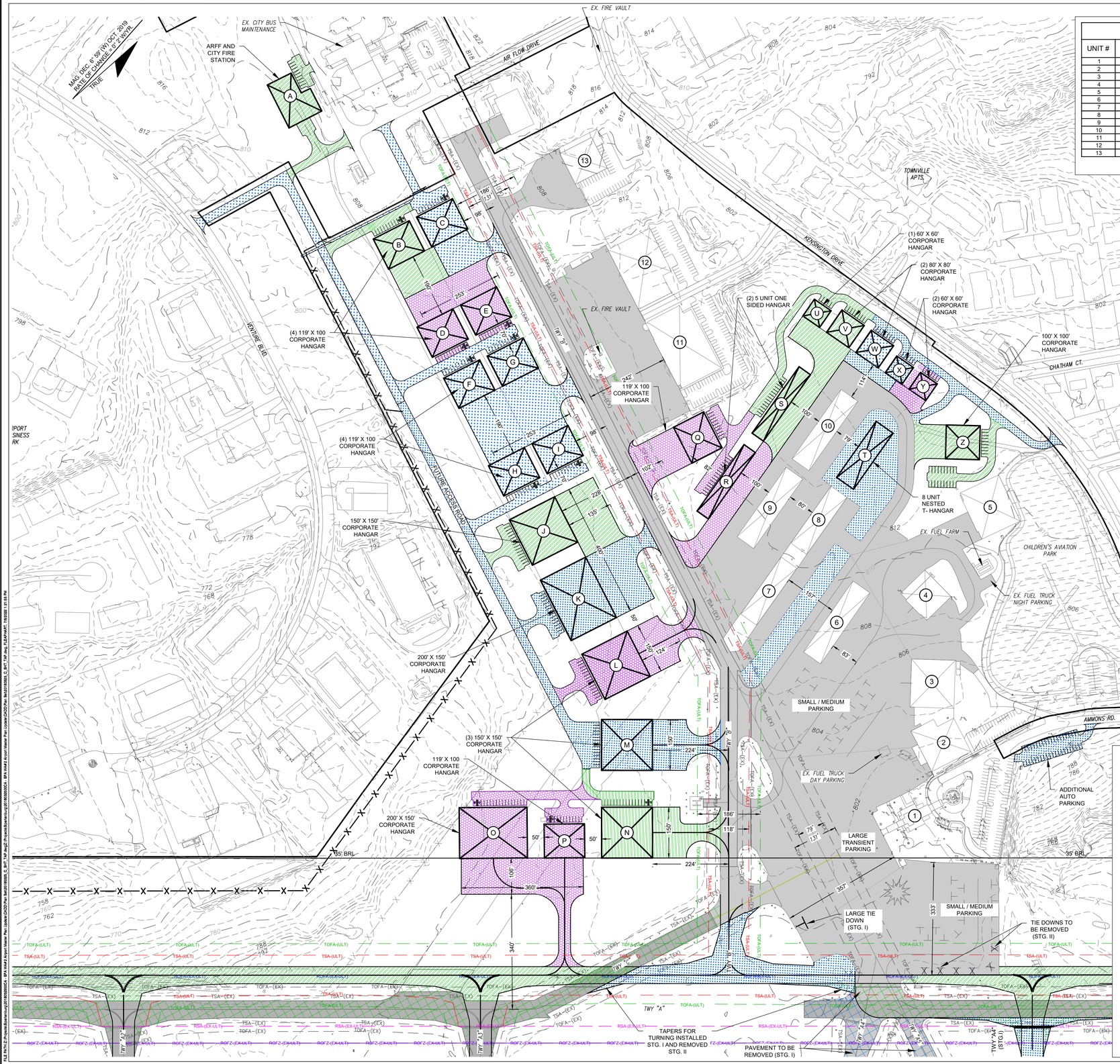

EXISTING FACILITIES TABLE

UNIT #	OWNER/OCCUPANT	UNIT TYPE	UNIT SQ. FT.	TOP ELEVATION
1	CITY OF SPARTANBURG	TERMINAL BUILDING	9,727	850
2	CITY OF SPARTANBURG	CORPORATE HANGAR "A"	16,210	832
3	CITY OF SPARTANBURG	CORPORATE HANGAR "B"	18,347	836
4	CITY OF SPARTANBURG	MAINTENANCE HANGAR "C"	8,740	829
5	CITY OF SPARTANBURG	CORPORATE HANGAR "D"	19,260	841
6	CITY OF SPARTANBURG	T-HANGAR "E"	15,710	827
7	CITY OF SPARTANBURG	T-HANGAR "H"	11,822	826
8	CITY OF SPARTANBURG	T-HANGAR "G"	11,923	827
9	CITY OF SPARTANBURG	T-HANGAR "J"	15,208	829
10	CITY OF SPARTANBURG	T-HANGAR "I"	15,285	831
11	PRIVATE OWNER	CORPORATE HANGAR	29,467	842
12	PRIVATE OWNER	CORPORATE HANGAR	25,923	840
13	CITY OF SPARTANBURG	CORPORATE HANGAR	13,416	833

PLANNED FACILITIES TABLE

UNIT #	UNIT TYPE	UNIT Sq. Ft.	EST. TOP ELEVATION
A	ARFF & CITY FIRE STATION	13,395	841
B	CORPORATE HANGAR	11,900	836
C	CORPORATE HANGAR	11,900	836
D	CORPORATE HANGAR	11,900	835
E	CORPORATE HANGAR	11,900	835
F	CORPORATE HANGAR	11,900	835
G	CORPORATE HANGAR	11,900	835
H	CORPORATE HANGAR	11,900	834
I	CORPORATE HANGAR	11,900	834
J	CORPORATE HANGAR	22,500	834
K	CORPORATE HANGAR	30,000	842
L	CORPORATE HANGAR	22,500	840
M	CORPORATE HANGAR	22,500	838
N	CORPORATE HANGAR	22,500	836
O	CORPORATE HANGAR	30,000	838
P	CORPORATE HANGAR	11,900	831
Q	CORPORATE HANGAR	11,900	835
R	5 UNIT ONE SIDED T-HANGAR	9,840	827
S	5 UNIT ONE SIDED T-HANGAR	9,840	830
T	8 UNIT NESTED T-HANGAR	12,359	832
U	CORPORATE HANGAR	3,600	838
V	CORPORATE HANGAR	6,400	840
W	CORPORATE HANGAR	6,400	840
X	CORPORATE HANGAR	3,600	838
Y	CORPORATE HANGAR	3,600	837
Z	CORPORATE HANGAR	10,000	840

NOTES

1. ALL LATITUDE AND LONGITUDE COORDINATES ARE IN NAD '83 FORMAT.
2. ALL ELEVATIONS SHOWN ARE IN REFERENCE TO NAVD 88.
3. PLANIMETRICS/CONTOURS WERE OBTAINED SEPTEMBER 2019 BY GPI.
4. TERPS RUNWAY TYPE #5 FROM AC 150/5300–13A CHANGE #1 (AS OF 11.14.2019) TABLE 3–2 HAS BEEN UTILIZED FOR THRESHOLD SITING SURFACE (TSS).
5. MAGNETIC VARIATION CITED ON THE NORTH ARROW WAS CALCULATED ON THE NOAA WEBSITE: http://www.ngdc.noaa.gov/geomag.web

LEGEND

EXISTING	DESCRIPTION	ULTIMATE
	RUNWAY MARKING	
RSA–(EX)	RUNWAY SAFETY AREA (RSA)	RSA-(ULT)
ROFA-(EX)	RUNWAY OBJECT FREE AREA (ROFA)	ROFA-(ULT)
ROFZ-(EX)	RUNWAY OBSTACLE FREE ZONE (ROFZ)	ROFZ-(ULT)
RPZ-(EX)	RUNWAY PROTECTION ZONE (RPZ)	RPZ-(ULT)
TOFA-(EX)	TAXIWAY OBJECT FREE AREA (TOFA)	TOFA-(ULT)
TSA-(EX)	TAXIWAY SAFETY AREA (TSA)	TSA-(ULT)
N/A	BUILDING RESTRICTION LINE (BRL)	BRL-(ULT)
	AIRPORT PAVEMENT	stage
	AIRPORT REFERENCE POINT	
	AIRPORT BUILDINGS	stage
	OTHER BUILDINGS	N/A
	AIRPORT PROPERTY LINE	
N/A	AIRPORT EASEMENT LINE	
	OTHER PROPERTY LINES	N/A
	RAILROAD	N/A
	FENCE	
	ROADS	stage
	TREE LINE	N/A
	WETLANDS	N/A
	GROUND ELEVATION CONTOURS	
	DITCH/CREEK	N/A
	THRESHOLD LIGHTS	
N/A	PAVEMENT TO BE REMOVED (STG. I)	
N/A	PAVEMENT TO BE REMOVED (STG. II)	
STAGE I	STAGE II	STAGE III

150 0 150 300

SCALE: 1" = 150'

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REVISION RECORD

NO.	DATE	DESCRIPTION	BY

PLANNING DOCUMENT - FINAL

PROJECT NAME: SPARTANBURG DOWNTOWN MEMORIAL AIRPORT / SIMPSON FIELD (SPA) AIRPORT LAYOUT PLAN SPARTANBURG, SOUTH CAROLINA

DRAWING TITLE: TERMINAL AREA PLAN

PROJ. MGR.:	JJB
DESIGN BY:	FDL
DRAWN BY:	FDL
PROJ. DATE:	04-15-2021

DRAWING NUMBER:

13 OF 15

WKD PROJ. NO.: 20180325.00.CA