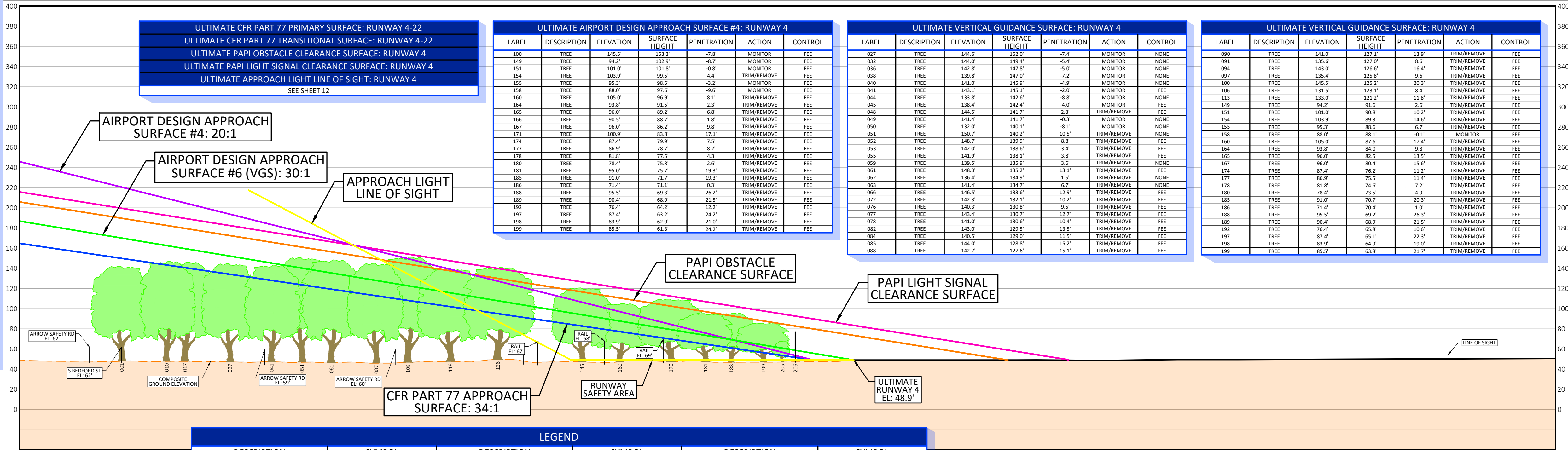
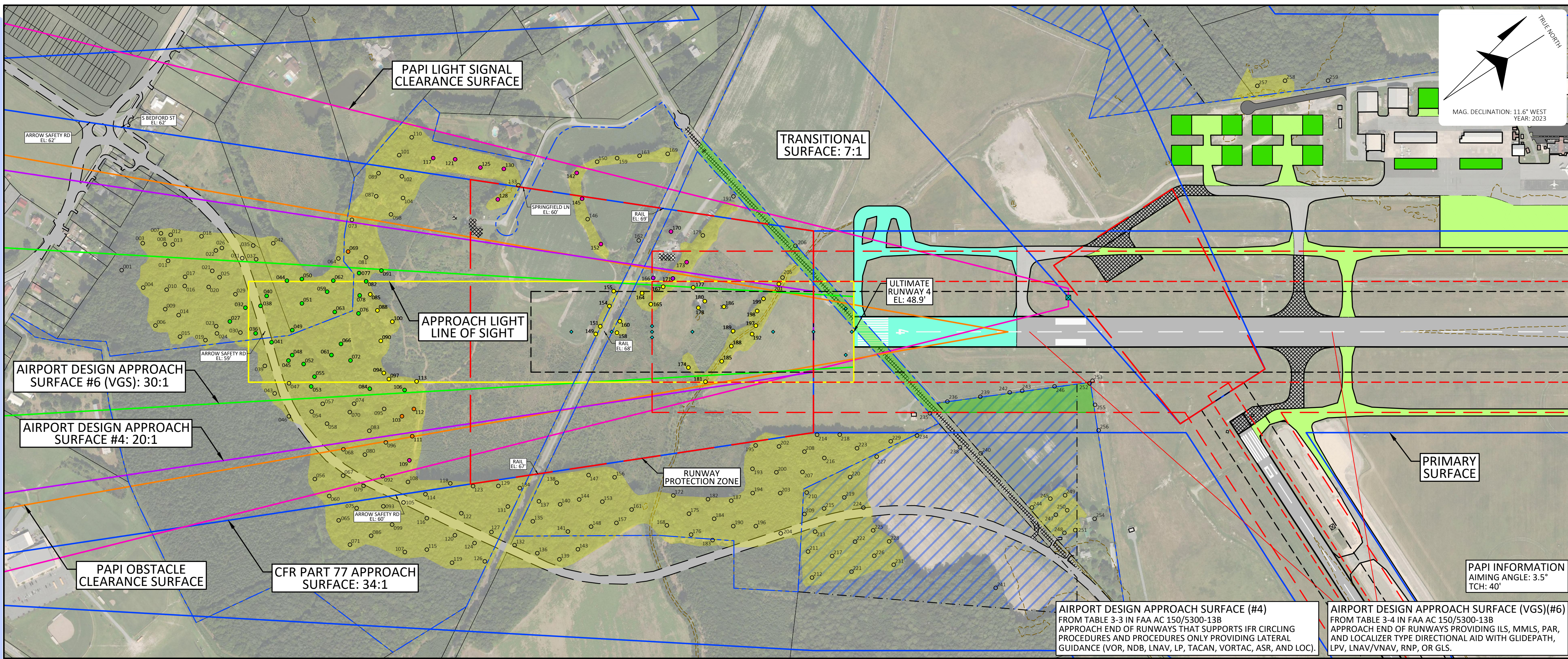


ULTIMATE CFR PART 77 APPROACH SURFACE: RUNWAY 4					
LABEL	DESCRIPTION	ELEVATION	SURFACE HEIGHT	PENETRATION	ACTION
001	TREE	142.0'	149.8'	7.8'	MONITOR
003	TREE	140.4'	146.7'	6.3'	MONITOR
004	TREE	137.6'	146.6'	9.0'	MONITOR
006	TREE	135.2'	144.9'	9.7'	MONITOR
007	TREE	140.1'	144.0'	3.9'	MONITOR
008	TREE	140.6'	143.5'	2.9'	MONITOR
009	TREE	140.7'	143.5'	2.8'	MONITOR
010	TREE	146.8'	143.3'	3.5'	TRIM/REMOVE
011	TREE	139.1'	143.0'	3.9'	MONITOR
012	TREE	139.8'	142.7'	2.9'	MONITOR
013	TREE	143.4'	142.4'	1.0'	TRIM/REMOVE
014	TREE	143.4'	141.5'	1.9'	TRIM/REMOVE
015	TREE	134.3'	141.3'	7.0'	MONITOR
016	TREE	143.9'	140.6'	3.3'	TRIM/REMOVE
017	TREE	146.9'	140.6'	5.4'	MONITOR
018	TREE	143.1'	138.1'	5.0'	TRIM/REMOVE
019	TREE	131.9'	137.6'	5.7'	MONITOR
020	TREE	143.0'	137.1'	5.9'	TRIM/REMOVE
021	TREE	144.0'	136.6'	7.4'	TRIM/REMOVE
022	TREE	142.7'	136.1'	6.6'	TRIM/REMOVE
023	TREE	141.7'	136.0'	5.7'	TRIM/REMOVE
024	TREE	143.1'	135.9'	7.2'	TRIM/REMOVE
025	TREE	142.0'	135.5'	6.5'	TRIM/REMOVE
026	TREE	142.4'	135.2'	7.2'	TRIM/REMOVE
027	TREE	144.6'	134.0'	10.6'	TRIM/REMOVE
029	TREE	141.0'	133.2'	7.8'	TRIM/REMOVE
030	TREE	129.8'	132.5'	2.7'	MONITOR
031	TREE	142.9'	132.2'	8.8'	TRIM/REMOVE
032	TREE	144.0'	131.7'	12.3'	TRIM/REMOVE
035	TREE	139.0'	130.6'	8.4'	TRIM/REMOVE
036	TREE	142.8'	130.3'	12.5'	TRIM/REMOVE
037	TREE	136.4'	130.2'	6.2'	TRIM/REMOVE
038	TREE	139.8'	129.6'	10.2'	TRIM/REMOVE
039	TREE	120.9'	128.9'	4.0'	MONITOR
040	TREE	141.0'	128.6'	12.4'	TRIM/REMOVE
041	TREE	143.1'	127.9'	15.2'	TRIM/REMOVE
042	TREE	120.3'	127.7'	2.4'	MONITOR
043	TREE	122.6'	127.4'	4.8'	MONITOR
044	TREE	133.8'	125.7'	8.1'	TRIM/REMOVE
045	TREE	138.4'	125.5'	12.9'	TRIM/REMOVE
046	TREE	145.5'	125.4'	4.9'	MONITOR
047	TREE	122.6'	125.4'	2.8'	MONITOR
048	TREE	144.5'	124.9'	19.6'	TRIM/REMOVE
049	TREE	144.4'	124.9'	16.5'	TRIM/REMOVE
050	TREE	132.0'	123.5'	8.5'	TRIM/REMOVE
051	TREE	150.7'	123.6'	27.1'	TRIM/REMOVE
052	TREE	148.7'	123.3'	25.4'	TRIM/REMOVE
053	TREE	142.9'	122.2'	13.8'	FEE
054	TREE	140.8'	122.1'	18.7'	FEE
055	TREE	141.9'	121.7'	20.2'	TRIM/REMOVE
056	TREE	143.1'	121.6'	21.5'	TRIM/REMOVE
057	TREE	139.9'	120.5'	19.4'	FEE
058	TREE	144.0'	119.9'	24.1'	TRIM/REMOVE
059	TREE	139.5'	119.8'	19.7'	TRIM/REMOVE
060	TREE	138.6'	119.6'	19.0'	TRIM/REMOVE
061	TREE	148.3'	119.2'	29.1'	TRIM/REMOVE
062	TREE	136.4'	118.9'	17.5'	TRIM/REMOVE
063	TREE	141.4'	118.7'	12.7'	TRIM/REMOVE
064	TREE	130.7'	118.2'	12.5'	TRIM/REMOVE
066	TREE	146.5'	117.8'	28.7'	TRIM/REMOVE
067	TREE	135.8'	117.5'	18.3'	TRIM/REMOVE
068	TREE	140.0'	117.5'	22.5'	FEE
069	TREE	144.1'	116.7'	27.4'	TRIM/REMOVE
070	TREE	137.6'	116.5'	21.1'	FEE
072	TREE	142.3'	116.4'	25.9'	TRIM/REMOVE
073	TREE	134.2'	116.3'	17.9'	TRIM/REMOVE
074	TREE	137.6'	115.9'	21.7'	TRIM/REMOVE
076	TREE	140.3'	115.3'	25.0'	TRIM/REMOVE
077	TREE	143.4'	115.2'	28.2'	TRIM/REMOVE
078	TREE	144.0'	115.1'	29.9'	TRIM/REMOVE
079	TREE	142.1'	114.6'	27.5'	TRIM/REMOVE
080	TREE	142.5'	114.4'	28.1'	TRIM/REMOVE
081	TREE	137.4'	114.2'	23.2'	TRIM/REMOVE
082	TREE	143.0'	114.1'	28.9'	TRIM/REMOVE
083	TREE	140.0'	113.7'	26.3'	TRIM/REMOVE
084	TREE	140.5'	113.7'	26.8'	TRIM/REMOVE
085	TREE	144.0'	113.6'	30.4'	TRIM/REMOVE
087	TREE	145.0'	112.7'	32.3'	FEE
088	TREE	142.7'	112.5'	30.2'	TRIM/REMOVE
089	TREE	130.0'	112.3'	17.7'	TRIM/REMOVE
090	TREE	141.0'	112.0'	29.0'	TRIM/REMOVE
091	TREE	135.6'	111.9'	23.7'	TRIM/REMOVE
092	TREE	142.5'	111.6'	30.7'	TRIM/REMOVE
094	TREE	143.0'	111.6'	31.4'	TRIM/REMOVE
095	TREE	133.5'	111.6'	21.9'	TRIM/REMOVE
096	TREE	131.0'	111.3'	19.7'	TRIM/REMOVE
097	TREE	135.4'	110.8'	24.6'	TRIM/REMOVE
098	TREE	138.5'	110.5'	28.0'	TRIM/REMOVE
100	TREE	145.5'	110.4'	35.1'	TRIM/REMOVE
102	TREE	136.0'	108.9'	27.1'	TRIM/REMOVE
103	TREE	139.3'	109.0'	30.3'	TRIM/REMOVE
104	TREE	142.5'	108.8'	33.7'	TRIM/REMOVE
106	TREE	131.5'	108.5'	23.0'	TRIM/REMOVE
108	TREE	151.1'	108.1'	43.0'	TRIM/REMOVE
109	TREE	151.0'	107.9'	43.1'	TRIM/REMOVE
111	TREE	135.8'	107.4'	28.4'	TRIM/REMOVE
112	TREE	134.1'	107.1'	27.0'	TRIM/REMOVE
113	TREE	133.0'	106.8'	26.2'	TRIM/REMOVE
118	TREE	129.8'	101.9'	37.7'	TRIM/REMOVE
128	TREE	140.8'	95.0'	45.8'	TRIM/REMOVE
145	TREE	120.5'	82.6'	37.9'	TRIM/REMOVE
146	TREE	106.5'	81.8'	24.7'	TRIM/REMOVE
149	TREE	94.2'	80.7'	13.5'	TRIM/REMOVE
151	TREE	101.0'	80.0'	21.0'	TRIM/REMOVE
152	TREE	114.0'	79.9'	34.1'	TRIM/REMOVE
154	TREE	109.9'	78.7'	31.2'	TRIM/REMOVE
155	TREE	95.3'	77.1'	17.2'	TRIM/REMOVE
158	TREE	88.0'	77.6'	10.4'	TRIM/REMOVE
160	TREE	105.0'	77.2'	27.8'	TRIM/REMOVE
162	TREE	101.2'	74.4'	26.8'	TRIM/REMOVE
164	TREE	93.8'	74.0'	19.8'	TRIM/REMOVE
165	TREE	96.0'	72.6'	23.4'	TRIM/REMOVE
166	TREE	90.5'	72.3'	18.2'	TRIM/REMOVE
167	TREE	96.0'	70.8'	25.2'	TRIM/REMOVE
170	TREE	109.4'	69.7'	39.7'	TRIM/REMOVE
171	TREE	100.9'	69.5'	31.4'	TRIM/REMOVE
173	TREE	101.8'	67.4'	34.4'	TRIM/REMOVE
174	TREE	87.4'	67.1'	20.3'	TRIM/REMOVE
177	TREE	86.9'	66.5'	20.4'	TRIM/REMOVE
178	TREE	81.8'	65.7'	16.1'	TRIM/REMOVE
179	TREE	93.0'	65.0'	28.0'	TRIM/REMOVE
180	TREE	76.4'	64.8'	13.6'	TRIM/REMOVE
181	TREE	95.0'	64.7'	30.3'	TRIM/REMOVE
185	TREE	91.0'	62.3'	28.7'	TRIM/REMOVE
186	TREE	71.4'	62.0'	9.4'	TRIM/REMOVE
188	TREE	95.5'	60.9'	34.6'	TRIM/REMOVE
189	TREE	90.4'	60.7'	29.7'	TRIM/REMOVE
192	TREE	76.4'	57.9'	18.5'	TRIM/REMOVE
197	TREE	87.4'	57.3'	30.1'	TRIM/REMOVE
198	TREE	83.9'	57.2'	26.7'	TRIM/REMOVE
199	TREE	85.5'	56.2'	29.3'	TRIM/REMOVE
201	TREE	69.9'	54.0'	15.9'	TRIM/REMOVE
205	TREE	67.5'	53.4'	14.1'	TRIM/REMOVE
206	POLE	76.6'	51.5'	25.1'	LIGHT

- NOTES:
- ALL POSITIONAL DATA REFERENCES NORTH AMERICAN DATUM OF 1983 (NAD83) AND NORTH AMERICAN VERTICAL DATUM 1988 (NAV88).
 - ALL ELEVATIONS SHOWN ARE AMSL.
 - AERIAL MAPPING BY WOOLPERT, 2019.
 - AIRPORT PROPERTY LINE FROM EXHIBIT "A" AIRPORT PROPERTY INVENTORY MAP PROVIDED BY DELTA AIRPORT CONSULTANTS, INC., 2014 AND PARCELS PROVIDED BY SUSSEX COUNTY, 2019.
 - PARCEL DATA PROVIDED BY SUSSEX COUNTY, 2019.
 - ROAD ELEVATIONS AS INDICATED INCLUDE CONSIDERATION OF VEHICLES PER CFR PART 77, (15' FOR ROAD, 17' FOR INTERSTATE, 23' FOR RAILROAD).
 - TREES WITHIN 10' OF SURFACE IDENTIFIED AS OBSTRUCTIONS.
 - COMPOSITE GROUND ELEVATION PROFILE LIMITED TO APPROACH SURFACE.
 - THIS SHEET DOES NOT SHOW A COMPREHENSIVE OBSTRUCTION REVIEW. OBSTRUCTIONS WERE FILTERED BASED ON THE SCALE OF THE SHEET.



DESCRIPTION		SYMBOL		DESCRIPTION		SYMBOL	
RUNWAY SAFETY AREA (RSA)		[Symbol]		CFR PART 77 OBSTRUCTIONS		[Symbol]	
RUNWAY OBJECT FREE AREA (ROFA)		[Symbol]		CFR PART 77 VEGETATION OBSTRUCTIONS		[Symbol]	
RUNWAY PROTECTION ZONE (RPZ)		[Symbol]		ADAS #4 OBSTRUCTIONS		[Symbol]	
RUNWAY VISIBILITY ZONE (RVZ)		[Symbol]		ADAS #6 (VGS) OBSTRUCTIONS		[Symbol]	
OBSTACLE FREE ZONE (OFZ)		[Symbol]		PAPI OCS OBSTRUCTIONS		[Symbol]	
NAVAID CRITICAL AREA		[Symbol]		PAPI LCS OBSTRUCTIONS		[Symbol]	
EXISTING AIRPORT PROPERTY		[Symbol]		APPROACH LIGHT LOS OBSTRUCTIONS		[Symbol]	
EXISTING AIRPORT EASEMENT		[Symbol]					
PARCEL BOUNDARY		[Symbol]					
GROUND ELEVATION CONTOURS (10')		[Symbol]					

DELaware Coastal Airport				SUSSEX COUNTY, DELAWARE			
INNER APPROACH PLAN				ULTIMATE RUNWAY 4			
REV	DATE	DESCRIPTION	BY	SPONSOR	SCALE: 1" = 300'	DESIGN: SRB	SHEET: 11
DRAWN: RGT	CHECKED: ZAS	PROJECT: 18517.00	DATE: DECEMBER 2023				11 OF 23