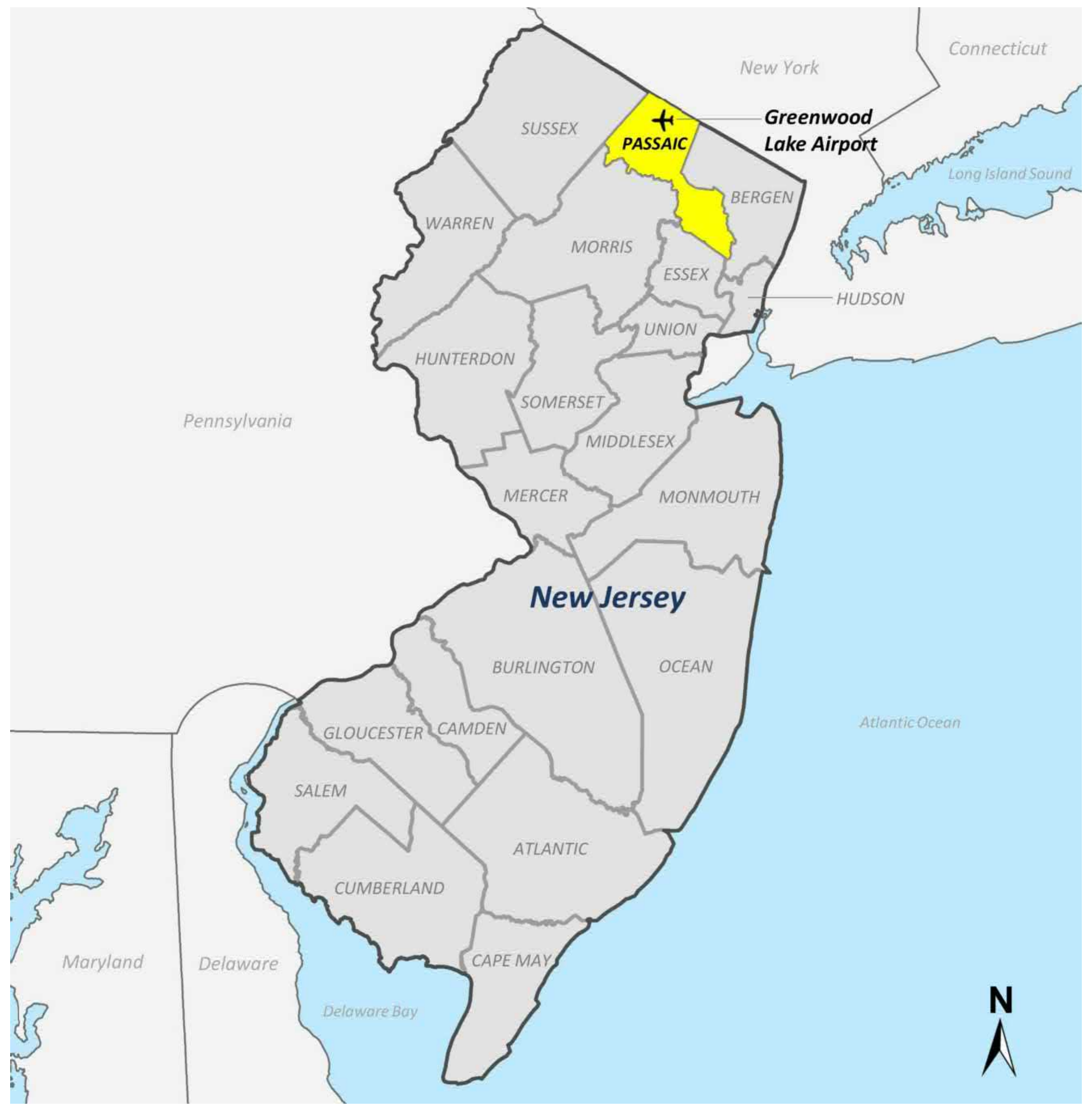
GREENWOOD LAKE AIRPORT

AIRPORT LAYOUT PLAN DRAWING SET

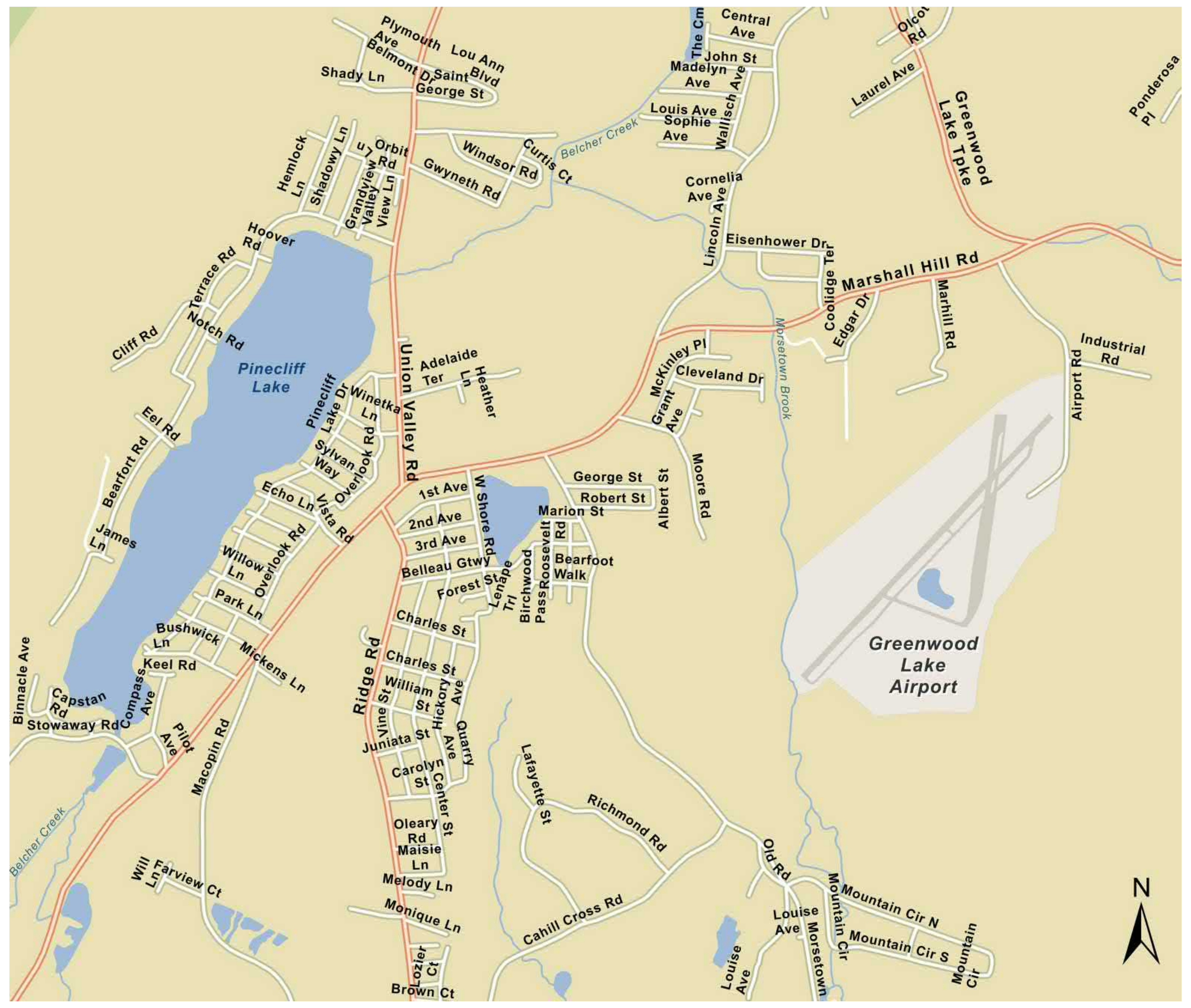
126 AIRPORT ROAD,
WEST MILFORD, NJ 07480
AUGUST 2021



LOCATION MAP

LIST OF DRAWINGS

DRAWING NO.	DRAWING TITLE
01	COVER PAGE
02	AIRPORT DATA SHEET
03	EXISTING AIRPORT LAYOUT PLAN
04	ULTIMATE AIRPORT LAYOUT PLAN
05	EXISTING AIRSPACE DRAWING
06	EXISTING AIRSPACE - PRIMARY SURFACE OBSTRUCTION TABLES
07	EXISTING AIRSPACE - TRANSITIONAL SURFACE OBSTRUCTION TABLES
08	EXISTING AIRSPACE - HORIZONTAL SURFACE OBSTRUCTION TABLES - 1
09	EXISTING AIRSPACE - HORIZONTAL SURFACE OBSTRUCTION TABLES - 2
10	EXISTING AIRSPACE - CONICAL SURFACE OBSTRUCTION TABLES
11	ULTIMATE AIRSPACE DRAWING
12	ULTIMATE AIRSPACE - PRIMARY SURFACE OBSTRUCTION TABLES
13	ULTIMATE AIRSPACE - TRANSITIONAL SURFACE OBSTRUCTION TABLES
14	ULTIMATE AIRSPACE - HORIZONTAL SURFACE OBSTRUCTION TABLES - 1
15	ULTIMATE AIRSPACE - HORIZONTAL SURFACE OBSTRUCTION TABLES - 2
16	ULTIMATE AIRSPACE - CONICAL SURFACE OBSTRUCTION TABLES
17	EXISTING RUNWAY 6 INNER APPROACH SURFACE
18	EXISTING RUNWAY 6 INNER APPROACH - OBSTRUCTION AND TRAVERSE WAY TABLES - 1
19	EXISTING RUNWAY 6 INNER APPROACH - OBSTRUCTION AND TRAVERSE WAY TABLES - 2
20	EXISTING AND ULTIMATE RUNWAY 24 INNER APPROACH SURFACE
21	EXISTING AND ULTIMATE RUNWAY 24 INNER APPROACH - OBSTRUCTION AND TRAVERSE WAY TABLES
22	ULTIMATE RUNWAY 6 INNER APPROACH SURFACE
23	ULTIMATE RUNWAY 6 INNER APPROACH - OBSTRUCTION AND TRAVERSE WAY TABLES
24	EXISTING RUNWAY 6 DEPARTURE SURFACE
25	EXISTING RUNWAY 6 DEPARTURE SURFACE - OBSTRUCTION AND TRAVERSE WAY TABLES
26	EXISTING RUNWAY 24 DEPARTURE SURFACE
27	EXISTING RUNWAY 24 DEPARTURE SURFACE - OBSTRUCTION TABLES - 1
28	EXISTING RUNWAY 24 DEPARTURE SURFACE - OBSTRUCTION TABLES - 2
29	EXISTING RUNWAY 24 DEPARTURE SURFACE - OBSTRUCTION TABLES - 3
30	EXISTING RUNWAY 24 DEPARTURE SURFACE - OBSTRUCTION TABLES - 4
31	EXISTING RUNWAY 24 DEPARTURE SURFACE - TRAVERSE WAY TABLES
32	LAND USE DRAWING
33	AIRPORT PROPERTY MAP



VICINITY MAP

REVISIONS / UPDATES

I/R	DATE	DESCRIPTION

AIRPORT SPONSOR APPROVAL

NAME: ______________________
TITLE: ______________________
SIGNATURE: ______________________
DATE: ______________________

FEDERAL AVIATION ADMINISTRATION

NAME: ______________________
TITLE: ______________________
SIGNATURE: ______________________
DATE: ______________________

PREPARED FOR

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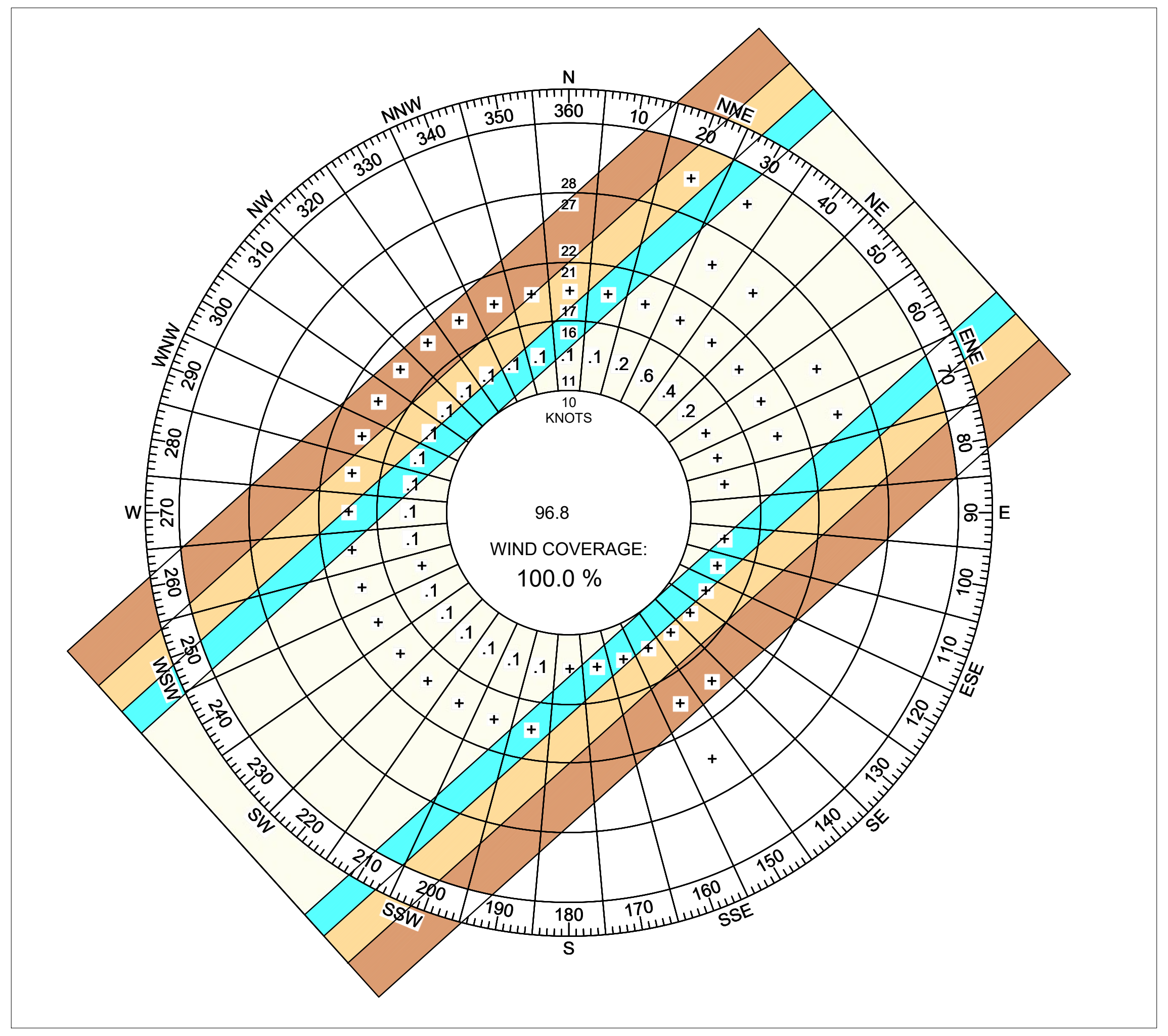
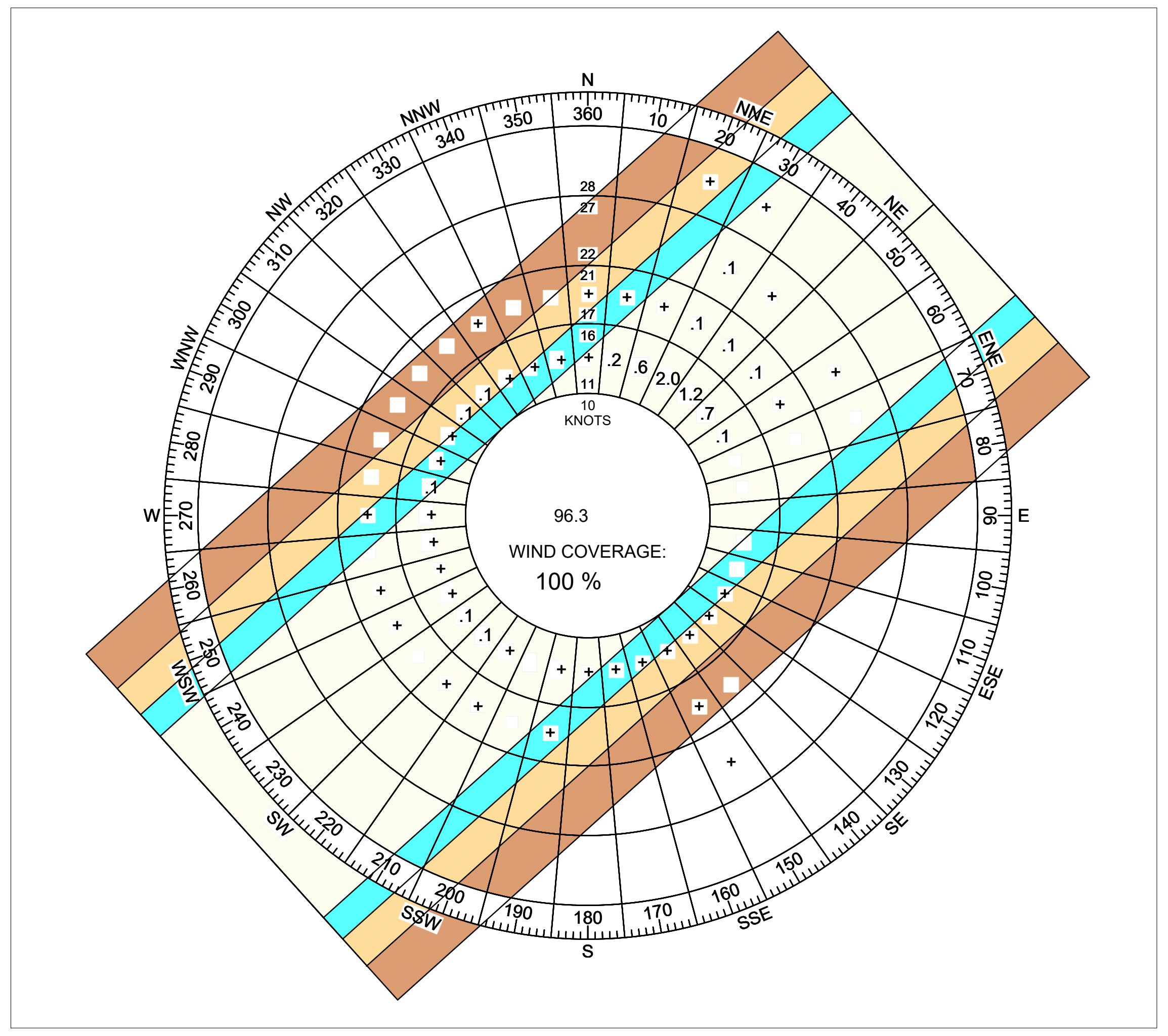
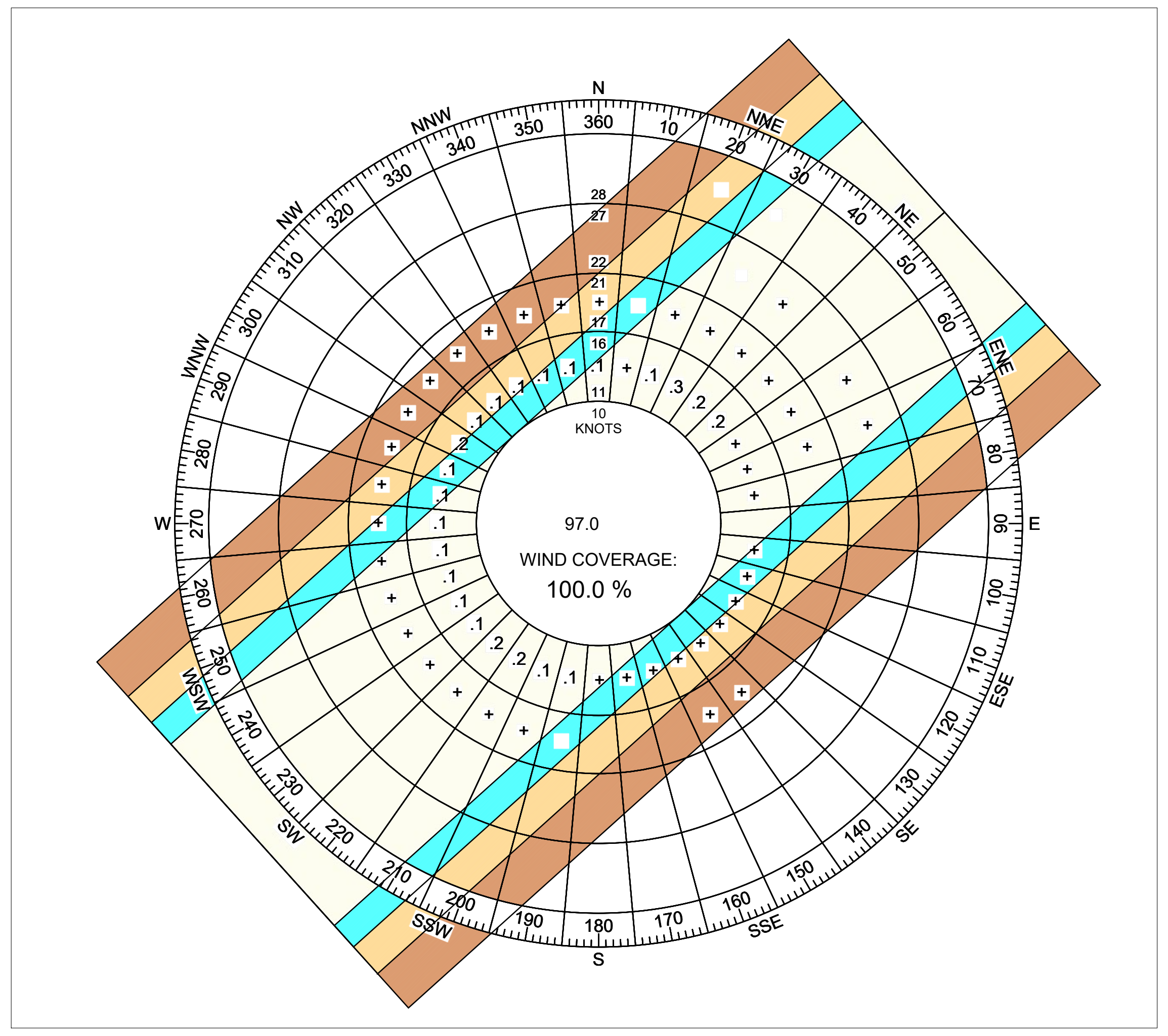
SUBMITTED ______________________ DATE ______________



ALL WEATHER WIND ROSE



IFR WEATHER WIND ROSE



VFR WEATHER WIND ROSE

METEOROLOGICAL CONDITION 10.5 KNOTS (12 MPH)	RUNWAY	RUNWAY WIND COVERAGE BY PERCENT			
		10.5 KNOTS (12 MPH)	13 KNOTS (15 MPH)	16 KNOTS (12 MPH)	20 KNOTS (12 MPH)
ALL-WEATHER	6-24	99.15%	99.58%	99.96%	100%

METEOROLOGICAL CONDITION 10.5 KNOTS (12 MPH)	RUNWAY	RUNWAY WIND COVERAGE BY PERCENT			
		10.5 KNOTS (12 MPH)	13 KNOTS (15 MPH)	16 KNOTS (12 MPH)	20 KNOTS (12 MPH)
IFR-WEATHER	6-24	99.68%	99.84%	99.98%	100%

METEOROLOGICAL CONDITION 10.5 KNOTS (12 MPH)	RUNWAY	RUNWAY WIND COVERAGE BY PERCENT			
		10.5 KNOTS (12 MPH)	13 KNOTS (15 MPH)	16 KNOTS (12 MPH)	20 KNOTS (12 MPH)
VFR-WEATHER	6-24	98.96%	99.49%	99.95%	100%

SURVEY BENCHMARKS
MILFORD-1 LY2820 TEMPORARY AIRPORT SURVEY MARK STATION
MILFORD-2 LY2821 TEMPORARY AIRPORT SURVEY MARK STATION

RUNWAY DATA TABLE

ITEM		RUNWAY 6 - 24		RUNWAY 6 - 24	
		EXISTING		ULTIMATE	
RUNWAY LENGTH/WIDTH		3,471'/60'		3,471'/60'	
RUNWAY DESIGN CODE (RDC)		B/I/5000		B/I/5000	
APPROACH REFERENCE CODE (APRC)		B/I(S)5000		B/I(S)5000	
DEPARTURE REFERENCE CODE (DPRC)		B/I		B/I	
CRITICAL DESIGN AIRCRAFT		BEECH BARON 58		BEECH BARON 58	
EFFECTIVE GRADIENT (%)		0.003		0.003	
PERCENTAGE OF WIND COVERAGE		>95%		>95%	
RUNWAY PAVEMENT	STRENGTH (000 lbs.)	12.5		12.5	
	PCN	-		-	
	SURFACE TYPE/FRICTION	ASPHALT		ASPHALT	
MAXIMUM RUNWAY ELEVATION (ABOVE MSL)		789.6'		789.6'	
RUNWAY LIGHTING		MIRL		MIRL	
RUNWAY MARKING		NON-PRECISION		NON-PRECISION	
RUNWAY ENDS		6	24	6	24
END ELEVATIONS (NAVD 88) (MSL)		789.3'	789.4'	789.3'	789.4'
END COORDINATES (NAD 83)	LATITUDE	41°07'30.658"N	41°07'53.681"N	41°07'30.658"N	41°07'53.681"N
	LONGITUDE	074°21'04.322"W	074°20'30.700"W	074°21'04.322"W	074°20'30.700"W
DISPLACED THRESHOLD DISTANCE		N/A	N/A	358'	N/A
DISPLACED THRESHOLD ELEVATIONS (NAVD 88) (MSL)		N/A	N/A	789.5'	N/A
DISPLACED THRESHOLD COORDINATES (NAD 83)	LATITUDE	N/A	N/A	41°07'33.032"N	N/A
	LONGITUDE	N/A	N/A	074°21'00.854"W	N/A
DATUM	HORIZONTAL	NAD83	NAD83	NAD83	NAD83
	VERTICAL	NAVD88	NAVD88	NAVD88	NAVD88
APPROACH LIGHTING		NONE	P2L	NONE	P2L
RUNWAY TOUCHDOWN ZONE ELEVATIONS (MSL)		789.5'	789.6'	789.5'	789.6'
C.F.R. PART 77 IMAGINARY AIRSPACE SURFACES	APPROACH CATEGORY	NON-PRECISION	NON-PRECISION	VISUAL	NON-PRECISION
	APPROACH SURFACE SLOPES	20:1	20:1	20:1	20:1
THRESHOLD SITING SURFACE		20:1	20:1	20:1	20:1
RUNWAY DEPARTURE SURFACE		Yes	Yes	N/A	Yes
NAVAIDS	ELECTRONIC NAVIGATION AIDS	N/A	N/A	N/A	N/A
	VISUAL APPROACH AIDS	N/A	PAPI	N/A	PAPI
TYPE OF INSTRUMENT APPROACH		RNAV (GPS)/LNAV/LP		NONE	RNAV (GPS)/ LNAV/LP
TYPE OF SURVEY REQUIRED		VG AND NVG	VG AND NVG	NVG	VG AND NVG
APPROACH VISIBILITY MINIMUMS		1340'-1 MI.	1160'-1 MI.	VIS	1160'-1 MI.

RUNWAY SAFETY AREAS

ITEM	EXISTING RUNWAY 6	EXISTING RUNWAY 24	ULTIMATE RUNWAY 6	ULTIMATE RUNWAY 24
RUNWAY SAFETY AREA (RSA)				
LENGTH	240'	240'	240'	240'
WIDTH	120'	120'	120'	120'
RUNWAY OBJECT FREE AREA (ROFA)				
LENGTH	240'	240'	240'	240'
WIDTH	250'	250'	250'	250'
RUNWAY OBSTACLE FREE ZONE (OFZ)				
LENGTH	200'	200'	200'	200'
WIDTH	250'	250'	250'	250'
PRECISION OBSTACLE FREE ZONE (POFZ)	N/A	N/A	N/A	N/A
RUNWAY PROTECTION ZONE (RPZ)				
LENGTH	1000'	1000'	1000'	1000'
INNER WIDTH	250'	250'	250'	250'
OUTER WIDTH	450'	450'	450'	450'

MODIFICATION TO STANDARDS

NUMBER	AIRPORT ELEMENT	FAA STANDARDS*	CONDITION	PROPOSED ACTION	APPROVAL DATE	AIRSPACE CASE NO.
1	PARALLEL TAXIWAY-RUNWAY 6/24 CENTERLINE SEPARATION	THE STANDARD FOR RUNWAY SEPARATION FOR B-I SMALL AIRCRAFT: RUNWAY CENTERLINE TO PARALLEL TAXIWAY FOR VISIBILITY MINIMUMS NOT LOWER THAN 1 MILE IS 150 FEET. APPENDIX 7. TABLE A7-1.	LOWER THAN REQUIRED (ACTUAL - 130' VS. REQUIRED - 150')	TO BE CORRECTED IN PROPOSED PROJECT PLANNED FOR PHASE II	TBD	UNDER REVIEW
2	RUNWAY 6 OFZ	THE OFZ CLEARING STANDARD PRECLUDES AIRCRAFT AND OTHER OBJECT PENETRATIONS, EXCEPT FOR FRANGIBLE NAVAIDS THAT NEED TO BE LOCATED IN THE OFZ BECAUSE OF THEIR FUNCTION. CHAPTER 3. 308.	NOT TO STANDARD DUE TO AIRPORT PERIMETER FENCE	NO PROJECT PLANNED TO RELOCATE FENCE	TBD	UNDER REVIEW
3	RUNWAY 24 OFZ	THE OFZ CLEARING STANDARD PRECLUDES AIRCRAFT AND OTHER OBJECT PENETRATIONS, EXCEPT FOR FRANGIBLE NAVAIDS THAT NEED TO BE LOCATED IN THE OFZ BECAUSE OF THEIR FUNCTION. CHAPTER 3. 308.	NOT TO STANDARD DUE TO TREES	TO BE CORRECTED IN PROPOSED PROJECT PLANNED FOR PHASE I	TBD	UNDER REVIEW
4	RUNWAY 24 ROFA	THE ROFA CLEARING STANDARD REQUIRES CLEARING THE ROFA OF ABOVE-GROUND OBJECTS PROTRUDING ABOVE THE NEAREST POINT OF THE RSA. CHAPTER 3. 309.	NOT TO STANDARD DUE TO TREES	TO BE CORRECTED IN PROPOSED PROJECT PLANNED FOR PHASE I	TBD	UNDER REVIEW
5	RUNWAY 24 RPZ	IT IS DESIRABLE TO CLEAR THE ENTIRE RPZ OF ALL ABOVE-GROUND OBJECTS. WHERE THIS IS IMPRACTIBLE, AIRPORT OWNERS, AS A MINIMUM, SHOULD MAINTAIN THE RPZ CLEAR OF ALL FACILITIES SUPPORTING INCOMPATIBLE ACTIVITIES. CHAPTER 3. 310. A. (2).	INCOMPATIBLE LAND USE (PUBLIC ROADS AND PRIVATE PROPERTIES)	NO PROJECTS PLANNED	TBD	UNDER REVIEW
6	TAXIWAY HOLDING POSITION/RUNWAY 6/24 SEPARATION	THE STANDARD FOR RUNWAY SEPARATION FOR B-I SMALL AIRCRAFT: RUNWAY CENTERLINE TO HOLDING POSITION FOR VISIBILITY MINIMUMS NOT LOWER THAN 1 MILE IS 125 FEET. APPENDIX 7. TABLE A7-1.	LOWER THAN REQUIRED DUE TO THE REDUCED PARALLEL TAXIWAY-RUNWAY CENTERLINE SEPARATION (ACTUAL - 108' VS. REQUIRED - 125')	TO BE CORRECTED THROUGH TWO PROPOSED PROJECTS PLANNED FOR PHASES I AND II	TBD	UNDER REVIEW
7	TAXIWAY OBJECT FREE AREA	THE TAXIWAY AND TAXILANE OFA CLEARING STANDARDS PROHIBIT SERVICE VEHICLE ROADS, PARKED AIRCRAFT, AND OTHER OBJECTS, EXCEPT FOR OBJECTS THAT NEED TO BE LOCATED IN THE OFA FOR AIR NAVIGATION OR AIRCRAFT GROUND MANEUVERING PURPOSES. CHAPTER 4. 404. B. (1).	FENCE AND TREES WITHIN TOFA	TREES TO BE CORRECTED THROUGH VARIOUS PROPOSED TREE REMOVAL PROJECTS PLANNED FOR PHASES I AND II	TBD	UNDER REVIEW

*FAA STANDARDS BASED OFF OF STANDARDS DEVELOPED IN FAA AC 150/5300-13A, CHANGE 1

DIMENSION CRITERIA PER FAA ADVISORY CIRCULAR 150/5300-13A	
ADG / TDG	I / 1A
TAXIWAY WIDTH	25'
TAXIWAY SHOULDER WIDTH	10'
TAXIWAY SAFETY AREA	49'
TAXIWAY OBJECT FREE AREA WIDTH	89'
TAXIWAY EDGE SAFETY MARGIN	5'

EXISTING DECLARED DISTANCES

RUNWAY	TORA	TODA	ASDA	LDA
6	3,471'	3,471'	3,471'	3,471'
24	3,471'	3,471'	3,471'	3,471'

ULTIMATE DECLARED DISTANCES

RUNWAY	TORA	TODA	ASDA	LDA
6	3,471'	3,471'	3,471'	3,113'
24	3,471'	3,471'	3,807'	3,471'

EXISTING TAXIWAY DATA TABLE

TAXIWAY	WIDTH	TESM	SHOULDER	TSA	TOFA	LIGHTING	FIXED OBJECT AND SEPARATION
A	25'	5'	10'	49'	89'	MITL	TREES/MULTIPLE
B	28.8'	5'	10'	49'	89'	MITL	NONE
A1	25'	5'	10'	49'	89'	MITL	NONE
A2	25'	5'	10'	49'	89'	MITL	NONE
A3	49.7'	5'	10'	49'	89'	MITL	NONE
A4	22.7'	5'	10'	49'	89'	MITL	NONE
A5	24.6'	5'	10'	49'	89'	MITL	TREES/MULTIPLE

ULTIMATE TAXIWAY DATA TABLE

TAXIWAY	WIDTH	TESM	SHOULDER	TSA	TOFA	LIGHTING	FIXED OBJECT AND SEPARATION
A	25'	5'	10'	49'	89'	MITL	TREES/MULTIPLE
B	28.8'	5'	10'	49'	89'	MITL	NONE
A1	27.7'	5'	10'	49'	89'	MITL	NONE
A2	38.9'	5'	10'	49'	89'	MITL	NONE
A3	38.9'	5'	10'	49'	89'	MITL	NONE
A4	38.9'	5'	10'	49'	89'	MITL	NONE
A5	27.6'	5'	10'	49'	89'	MITL	TREES/MULTIPLE

TREE REMOVAL PROJECTS WILL OCCUR BEFORE ULTIMATE TAXIWAY PROJECTS ARE CONSTRUCTED

AIRPORT DATA TABLE

DESCRIPTION	EXISTING	ULTIMATE
AIRPORT REFERENCE CODE	B-I(S)	B-I(S)
MEAN MAX. TEMPERATURE - HOTTEST MONTH	83.67° (JULY)	83.67° (JULY)
ESTABLISHED AIRPORT ELEVATION (NAVD 88)	789.6' (MSL)	789.6' (MSL)
AIRPORT NAVIGATIONAL AIDS	ROTATING BEACON	ROTATING BEACON
AIRPORT REFERENCE POINT (ARP) COORDINATES (NAD 83) LAT/LONG	41°07'42.17"N/074°20'47.51"W	41°07'42.17"N/074°20'47.51"W
MISCELLANEOUS FACILITIES	WIND CONE	WIND CONE, SEGMENTED CIRCLE, AWOS
CRITICAL AIRCRAFT	BEECH BARON 58	BEECH BARON 58
MAGNETIC VARIATION	12°80' W +/- 0.36' CHANGING BY (0° 03') EAST/YEAR	12°80' W +/- 0.36' CHANGING BY (0° 03') EAST/YEAR
DATE OF MAGNETIC VARIATION	10/30/2015	10/30/2015
AIRPORT ROLE (NPIAS)	GENERAL AVIATION	GENERAL AVIATION
STATE EQUIVALENCE SERVICE ROLE	CORE GENERAL SERVICE AIRPORT	CORE GENERAL SERVICE AIRPORT
AIRPORT ACREAGE	150± AC.	150± AC.

BASIC AIRPORT LAYOUT PLAN AND DATA TABLE ABBREVIATIONS

AC	ADVISORY CIRCULAR	CG	CONCRETE GROOVED	NGDC	NATIONAL GEODETIC DATA CENTER	TBD	TO BE DETERMINED
AS	ASPHALT CONCRETE	DME	DISTANCE MEASURING EQUIPMENT	NPI	NON-PRECISION INSTRUMENT RUNWAY	TDZL	RUNWAY TOUCHDOWN ZONE LIGHTS
AC-G	ASPHALT CONCRETE GROOVED	DTW	DUAL TANDEM WHEEL LANDING GEAR	NVG	NON-VERTICALLY GUIDED	TODA	TAKEOFF DISTANCE AVAILABLE
ADG	AIRCRAFT DESIGN GROUP	DW	DUAL WHEEL LANDING GEAR	OFA	OBJECT FREE AREA	TORA	TAKEOFF RUN AVAILABLE
APRC	APPROACH REFERENCE CODE	GPS	GLOBAL POSITIONING SYSTEM	OFZ	OBSTACLE FREE ZONE	TSS	THRESHOLD SITING SURFACE
ARP	AIRPORT REFERENCE POINT	FAA	FEDERAL AVIATION ADMINISTRATION	OL	OBSTRUCTION LIGHT	VASI	VISUAL APPROACH SLOPE INDICATOR
ASOS	AUTOMATED SENSOR OBSERVATION SITE	LDA	LANDING DISTANCE AVAILABLE	PAPI	PRECISION APPROACH PATH INDICATOR	VG	VERTICALLY GUIDED
ASDA	ACCELERATE-STOP DISTANCE AVAILABLE	LOC	LOCALIZER	RNAV	AREA NAVIGATION		
ASOS	AUTOMATED SENSOR OBSERVATION SITE	LPV	LOCALIZER PERFORMANCE WITH VERTICAL GUIDANCE	ROFA	RUNWAY OBJECT FREE AREA		
CMT	COMMUNICATION ANTENNA	MITL	MEDIUM INTENSITY TAXIWAY LIGHTS	RPZ	RUNWAY PROTECTION ZONE		
CA	CONCRETE AND ASPHALT	MSL	MEAN SEA LEVEL	RSA	RUNWAY SAFETY AREA		
CAT	CATEGORY	N/A	NOT APPLICABLE	RVZ	RUNWAY VISIBILITY ZONE		

NOTES:

1. THIS GRAPHICAL CHART PLOTS, FOR THE PERIOD LISTED, THE RECORDED OCCURRENCES (IN PERCENT) OF WIND BY DIRECTION AND SPEED WHILE THE RECTANGULAR BOXES REPRESENT THE MAXIMUM ACCEPTABLE CROSSWIND COMPONENTS OF 10.5 KNOTS FOR THE RUNWAY BASED ON ARC A-I AIRCRAFT DESIGN AND CROSSWIND LIMITATIONS. THE AIRFIELD COVERAGE CAPABILITY IS THUS DETERMINED BY TOTALING ALL OCCURRENCES FALLING WITHIN THE RECTANGLE.
2. THE RUNWAY IS NUMBERED USING A MAGNETIC HEADING WHILE WIND DATA IS PRESENTED USING TRUE HEADINGS. THEREFORE, THERE IS A DIFFERENCE BETWEEN THE RUNWAY HEADING AND THE WIND ROSE HEADING.
3. ALL ELEVATIONS ARE IN FEET (MSL).
4. HORIZONTAL DATUM NAD83, VERTICAL DATUM NAVD88.
5. DRAWING PREPARED IN NEW JERSEY STATE PLANE, UNIVERSAL TRANSVERSE MERCATOR (UTM) ZONE 17, US FOOT.
6. BASE DRAWING UPDATED USING AERIAL PHOTOGRAPHY FLOWN IN 2016.
7. WIND ROSE DEPICTED RELATIVE TO TRUE NORTH (NAD83).
8. WIND ROSE SOURCE: NATIONAL CLIMATIC DATA CENTER (NCDC), NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA)'S NATIONAL CENTERS FOR ENVIRONMENTAL INFORMATION (NCEI) WORLD MAGNETIC MODEL 2015, SURFACE OBSERVATION DATA OBTAINED FROM WEATHER STATION: SUSSEX AIRPORT STATION STATION NO.: 740001 RECORD PERIOD: 2008 - 2017 SURFACE OBSERVATION DATA COMPILED BY AECOM, 2018.
9. RUNWAY 06 ORIENTATION: 47°49'55.2" (TRUE), RUNWAY 24 ORIENTATION: 227°50'16.8" (TRUE).
10. MAGNETIC DECLINATION CALCULATED AT HTTP://WWW.NGDC.NOAA.GOV/GEOMAG-WEB/#DECLINATION.
11. EXISTING AWOS NOT COMMISSIONED BY THE FAA.

NO.	REVISIONS	BY	APP.	DATE

AIRPORT DATA SHEET

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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605 THIRD AVENUE, NEW YORK, NY 10158
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DESIGNED: MNE
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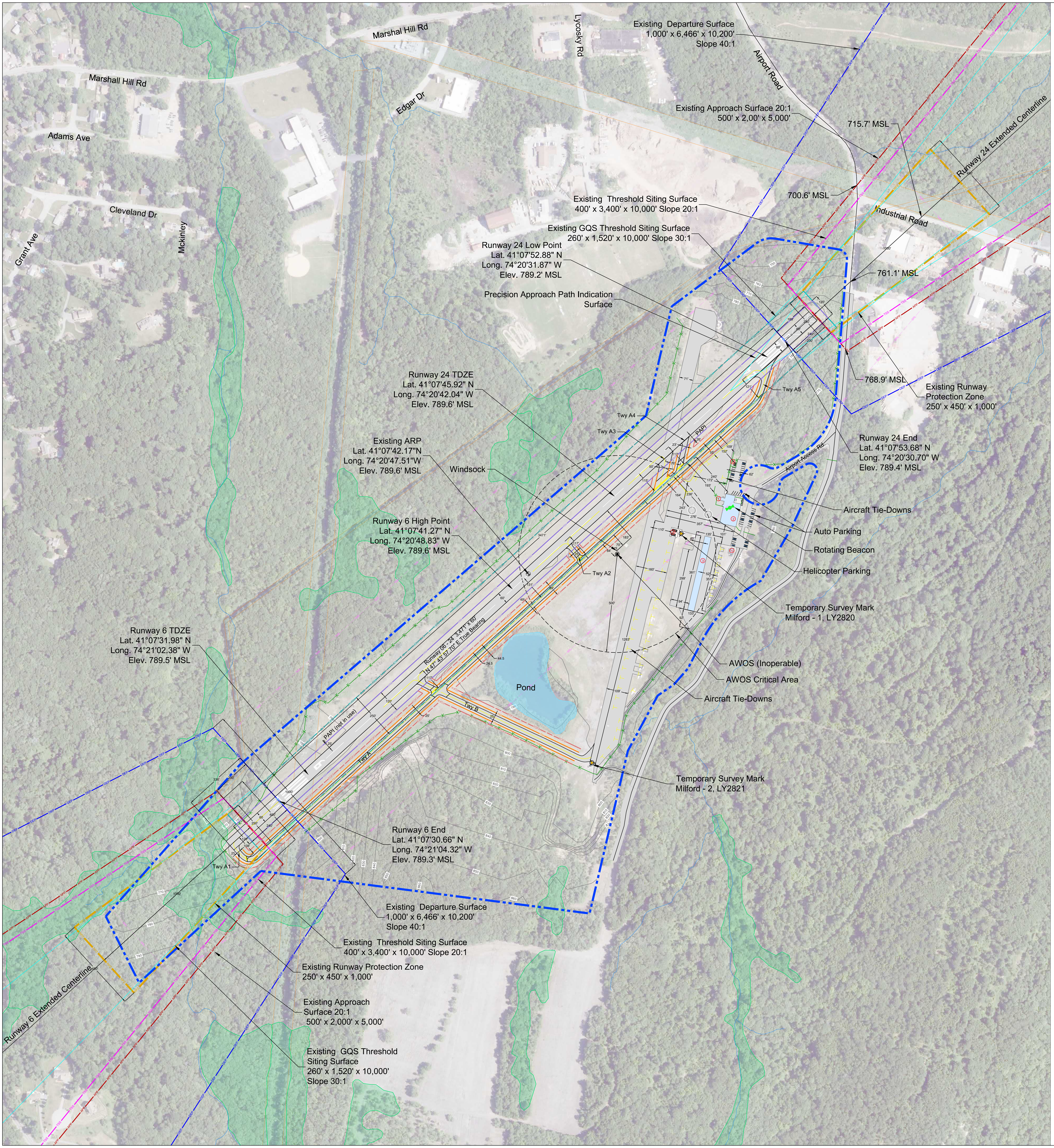
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 02 OF 33



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DRAWING LEGEND	
SYMBOL	DESCRIPTION
STRUCTURES	
▭	EXISTING ON AIRPORT BUILDING
—X——X——X——X—	EXISTING FENCE LINE
PAVEMENTS	
▭	EXISTING AIRFIELD PAVEMENT
AIRPORT SAFETY AREAS	
RPZ RPZ RPZ	EXISTING APPROACH/DEPARTURE RUNWAY PROTECTION ZONE
——RSA——	EXISTING RUNWAY SAFETY AREA
— — ROFA — — ROFA—	EXISTING RUNWAY OBJECT FREE AREA
— — OFZ — — OFZ—	EXISTING RUNWAY OBSTACLE FREE ZONE
——TSA——	EXISTING TAXIWAY SAFETY AREA
— — TOFA — — TOFA—	EXISTING TAXIWAY OBJECT FREE AREA
DEP DEP DEP	DEPARTURE SURFACE
TSS TSS TSS	THRESHOLD SITING SURFACE
APP APP APP	PART 77 APPROACH SURFACE
— — BRL — — BRL—	BUILDING RESTRICTION LINE
NAVIGATIONAL AIDS	
⚐	EXISTING WIND CONE
▣▣	EXISTING PAPI
✦	EXISTING AIRPORT BEACON
ENVIRONMENTAL INFORMATION	
≈	WETLANDS
10'	EXISTING GROUND CONTOURS
≈	PONDS & CREEKS
⊗	EXISTING AIRPORT REFERENCE POINT
⊳	PACS AND SACS
▬ ▪ ▪ ▬ ▪ ▪ ▬	AIRPORT PROPERTY BOUNDARY
▨	AIRPORT EASEMENT

FACILITIES TABLE

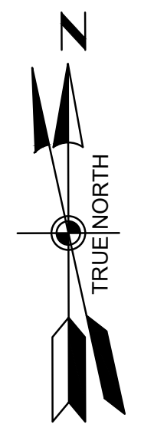
I.D.	FACILITY	ELEVATION
1	Main Terminal Building/FBO	820.4'
2	Maintenance Hangar	820.4'
3	T-Hangar	803.6'
4	Fuel Tanks	804.9'
5	Snow Removal Equipment Tent	806.0'

SHEET NOTES:

1. ROADS NOT LABELED INCLUDE DRIVEWAYS, ACCESS ROADS, AND GRAVEL ROADS.
2. STRUCTURE ELEVATIONS REPRESENT MAXIMUM ROOF HEIGHT OF STRUCTURE.
3. ALL ELEVATIONS ARE LISTED AS HEIGHT ABOVE MEAN SEA LEVEL (MSL).
4. HORIZONTAL DATUM NAD83, VERTICAL DATUM NAVD88.
5. DRAWING PREPARED IN NEW JERSEY STATE PLANE, US FOOT.
6. BASE DRAWING UPDATED USING AERIAL PHOTOGRAPHY FLOWN IN 2016.
7. SEE SHEET 2, "AIRPORT DATA SHEET," FOR RUNWAY CROSSWIND COMPONENT INFORMATION.
8. DEPICTED FENCES ARE GENERALLY 6' IN HEIGHT ABOVE GROUND LEVEL.
9. TAXIWAY EDGE SAFETY MARGINS NOT SHOWN FOR CLARITY. SEE SHEET 2, "AIRPORT DATA SHEET," FOR DIMENSIONS.
10. TURF RUNWAY AND TAXIWAY SHOULDERS NOT DEPICTED. SEE SHEET 2, "AIRPORT DATA SHEET," FOR DIMENSIONS.
11. EXISTING AWOS NOT COMMISSIONED BY THE FAA.

DATA SOURCES

1. SEE SHEET 2, "AIRPORT DATA SHEET", FOR ADDITIONAL INFORMATION.



MAGNETIC VARIATION=5°47'(5.78°) WEST
OCTOBER 3, 2018)
ANNUAL RATE OF CHANGE
12.80° W +/- 0.36° CHANGING BY (0.03°) EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

NO. | REVISIONS | BY | APP. | DATE

EXISTING AIRPORT LAYOUT PLAN

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL, 212.972.0802 FAX
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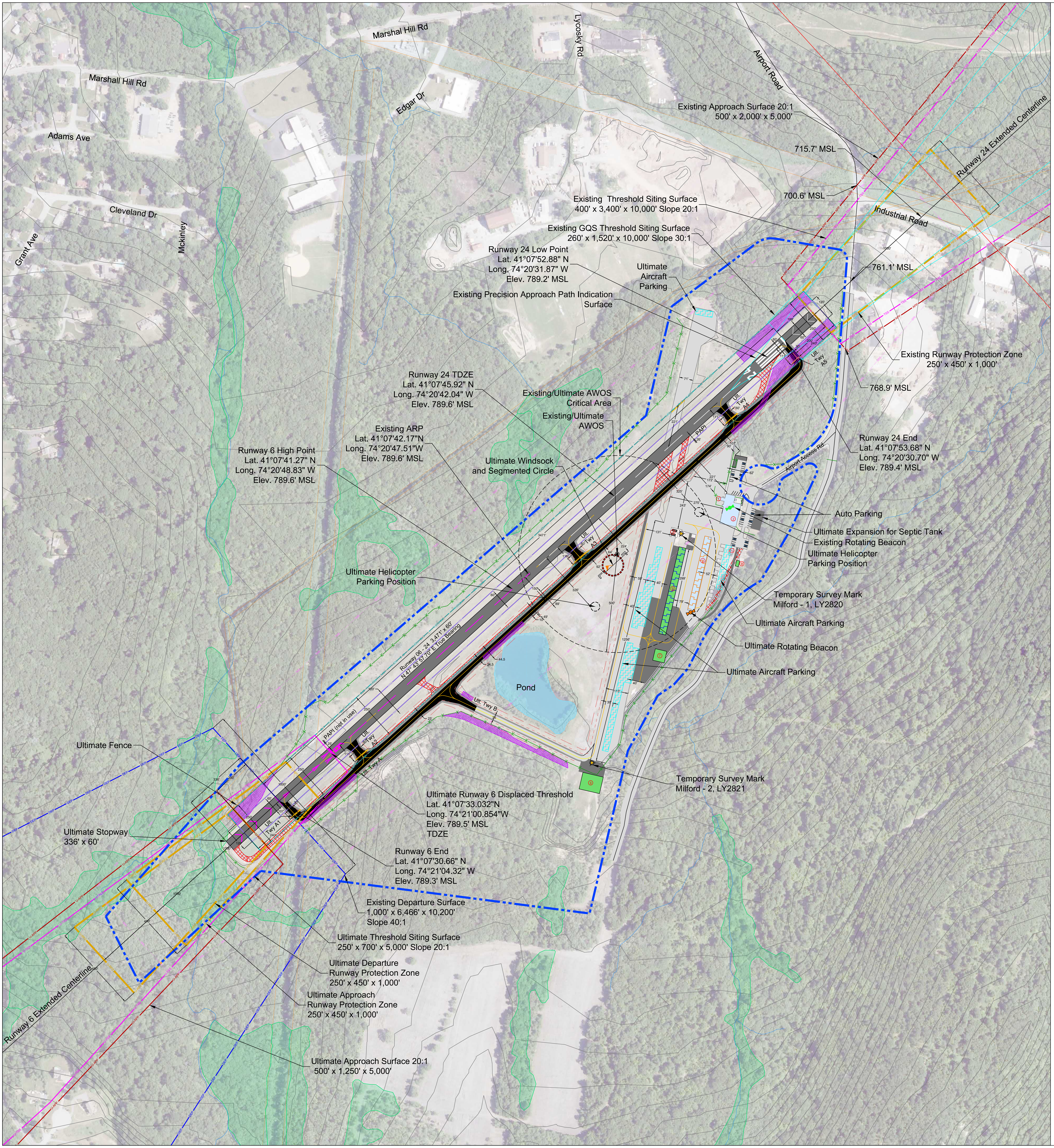
DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 03 OF 33



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DRAWING LEGEND

SYMBOL	DESCRIPTION
STRUCTURES	
▭	EXISTING ON AIRPORT BUILDING
—x—x—x—x—	EXISTING FENCE LINE
—x—x—x—x—	ULTIMATE FENCE LINE
PAVEMENTS	
▭	EXISTING AIRFIELD PAVEMENT
AIRPORT SAFETY AREAS	
— RPZ — RPZ — RPZ —	EXISTING APPROACH/DEPARTURE RUNWAY PROTECTION ZONE
— U-RPZ —	ULTIMATE APPROACH/DEPARTURE RUNWAY PROTECTION ZONE
— RSA —	EXISTING RUNWAY SAFETY AREA
— — ROFA — — ROFA —	EXISTING RUNWAY OBJECT FREE AREA
— — OFZ — — OFZ —	EXISTING RUNWAY OBSTACLE FREE ZONE
— DEP — DEP — DEP —	DEPARTURE SURFACE
— TSS — TSS — TSS —	EXISTING THRESHOLD SITING SURFACE
— U-TSS —	ULTIMATE THRESHOLD SITING SURFACE
— APP — APP — APP —	EXISTING PART 77 APPROACH SURFACE
— U-APP —	ULTIMATE PART 77 APPROACH SURFACE
— — BRL — — BRL —	BUILDING RESTRICTION LINE (BRL)
NAVIGATIONAL AIDS	
▣ ▣	EXISTING PAPI
ENVIRONMENTAL INFORMATION	
~	WETLANDS: POND & CREEKS
~ 10' ~	EXISTING GROUND CONTOURS
~	EXISTING FLOODPLAIN BOUNDARY
⊕	EXISTING AIRPORT REFERENCE POINT
⊕	PACS AND SACS
— · · — · · —	AIRPORT PROPERTY BOUNDARY
▭	AIRPORT EASEMENT
ULTIMATE FEATURES	
■	ULTIMATE AIRFIELD AND LANDSIDE PAVEMENT
■	ULTIMATE SHOULDER
🟩	ULTIMATE BUILDINGS
—	ULTIMATE RUNWAY MARKINGS
—	ULTIMATE TAXIWAY/APRON MARKINGS
— — —	ULTIMATE TAXIWAY SAFETY AREA
— — —	ULTIMATE TAXIWAY OBJECT FREE AREA
▨	ULTIMATE TREE REMOVAL AREA
▨	ULTIMATE DEMOLITION

FACILITIES LEGEND

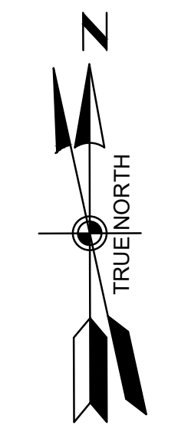
I.D.	FACILITY	ELEVATION
1	Main Terminal Building/FBO	820.4'
2	Maintenance Hangar	820.4'
3	T-Hangar	803.6'
4	Fuel Tanks	804.9'
5	Snow Removal Equipment Tent	806.0'
6	Ultimate Box Hangar	819.5'
7	Ultimate Box Hangar	810.0'
8	Ultimate T-Hangar	807.0'
9	Ultimate GSE Shelter	805.0'

SHEET NOTES:

1. ROADS NOT LABELED INCLUDE DRIVEWAYS, ACCESS ROADS, AND GRAVEL ROADS.
2. STRUCTURE ELEVATIONS REPRESENT MAXIMUM ROOF HEIGHT OF STRUCTURE.
3. ALL ELEVATIONS ARE LISTED AS HEIGHT ABOVE MEAN SEA LEVEL (MSL).
4. HORIZONTAL DATUM NAD83, VERTICAL DATUM NAVD88.
5. DRAWING PREPARED IN NEW JERSEY STATE PLANE, US FOOT.
6. BASE DRAWING UPDATED USING AERIAL PHOTOGRAPHY FLOWN IN 2016.
7. SEE SHEET 2, "AIRPORT DATA SHEET," FOR RUNWAY CROSSWIND COMPONENT INFORMATION.
8. DEPICTED FENCES ARE GENERALLY 6' IN HEIGHT ABOVE GROUND LEVEL.
9. TAXIWAY EDGE SAFETY MARGINS NOT SHOWN FOR CLARITY. SEE SHEET 2, "AIRPORT DATA SHEET," FOR DIMENSIONS.
10. SEE SHEET 2, "AIRPORT DATA SHEET," FOR TAXIWAY SHOULDER DIMENSIONS.
11. EXISTING BEACON WILL BE RELOCATED.
12. EXISTING AWOS IS NOT COMMISSIONED. ULTIMATE AWOS WILL BE COMMISSIONED AND WILL REMAIN IN ITS EXISTING LOCATION.

DATA SOURCES

1. SEE SHEET 2, "AIRPORT DATA SHEET", FOR ADDITIONAL INFORMATION.



MAGNETIC VARIATION=5°47'(5.78°) WEST
OCTOBER 3, 2018)
ANNUAL RATE OF CHANGE
12.80° W +/- 0.36° CHANGING BY (0.03°) EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

FEDERAL AVIATION ADMINISTRATION
Harrisburg Airports District Office

CONDITIONALLY APPROVED:____________
Manager, HAR-ADO

DATE:____________

SUBJECT TO COMMENTS IN LETTER DATED:____________

AIRSPACE STUDY NUMBER:____________

AIRPORT SPONSOR APPROVAL

THIS AIRPORT DRAWING IS APPROVED BY:

(SIGNATURE)____________ DATE:____________

NAME:____________

TITLE:____________

NO.	REVISIONS	BY	APP.	DATE

ULTIMATE AIRPORT LAYOUT PLAN

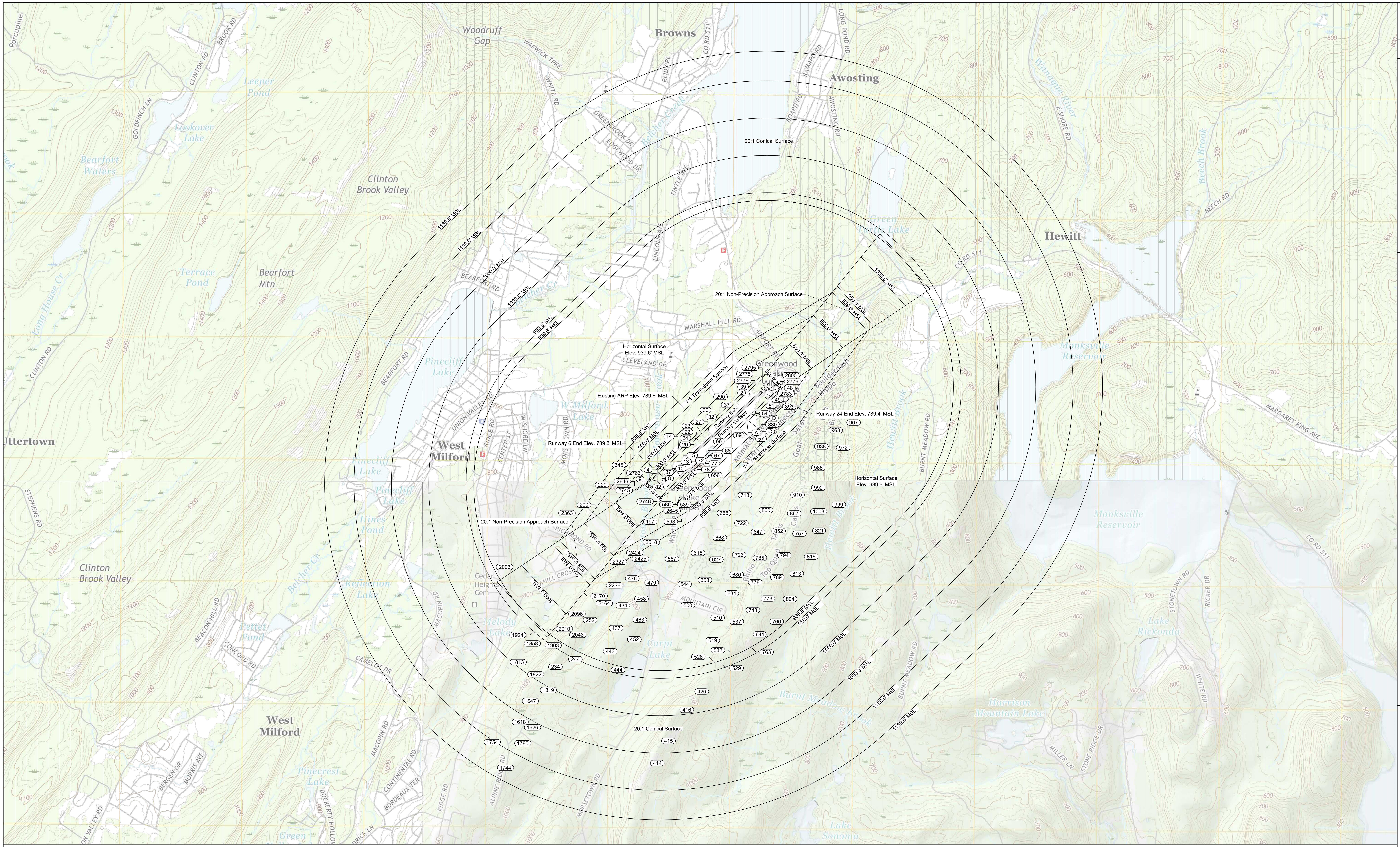
GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL, 212.972.0802 FAX
www.aecom.com

DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 04 OF 33



U.S. GEOLOGICAL SURVEY (USGS) QUADRANGLES

Base Map Taken From The Following U.S.G.S. 7.5 Minute Quadrangle Maps:

Pine Island NY-NJ 2016	Warwick NY 2016	Monroe NY 2016
Wawayanda NJ-NY 2016	Greenwood Lake NJ-NY 2016	Sloatsburg NY-NJ 2016
Newfoundland NJ 2016	Wanaque NJ 2016	Ramsey NJ 2016

OBSTRUCTION IDENTIFICATION SURFACES
CODE OF FEDERAL REGULATIONS PART 77

ITEM	VISUAL RUNWAY		NON-PRECISION INSTRUMENT RUNWAY			PRECISION INSTRUMENT RUNWAY
	A	B	A	B		
				C	D	
WIDTH OF PRIMARY SURFACE AND APPROACH SURFACE WIDTH AT INNER END	250'	500'	500'	500'	1,000'	1,000'
RADIUS OF HORIZONTAL SURFACE	5,000'	5,000'	5,000'	10,000'	10,000'	10,000'
	VISUAL RUNWAY		NON-PRECISION INSTRUMENT RUNWAY			PRECISION INSTRUMENT RUNWAY
	A	B	A	B		
				C	D	
APPROACH SURFACE WIDTH AT END	1,250'	1,500'	2,000'	3,500'	4,000'	16,000'
APPROACH SURFACE LENGTH	5,000'	5,000'	5,000'	10,000'	10,000'	*
APPROACH SLOPE	20:1	20:1	20:1	34:1	34:1	*

CHART NOTES:

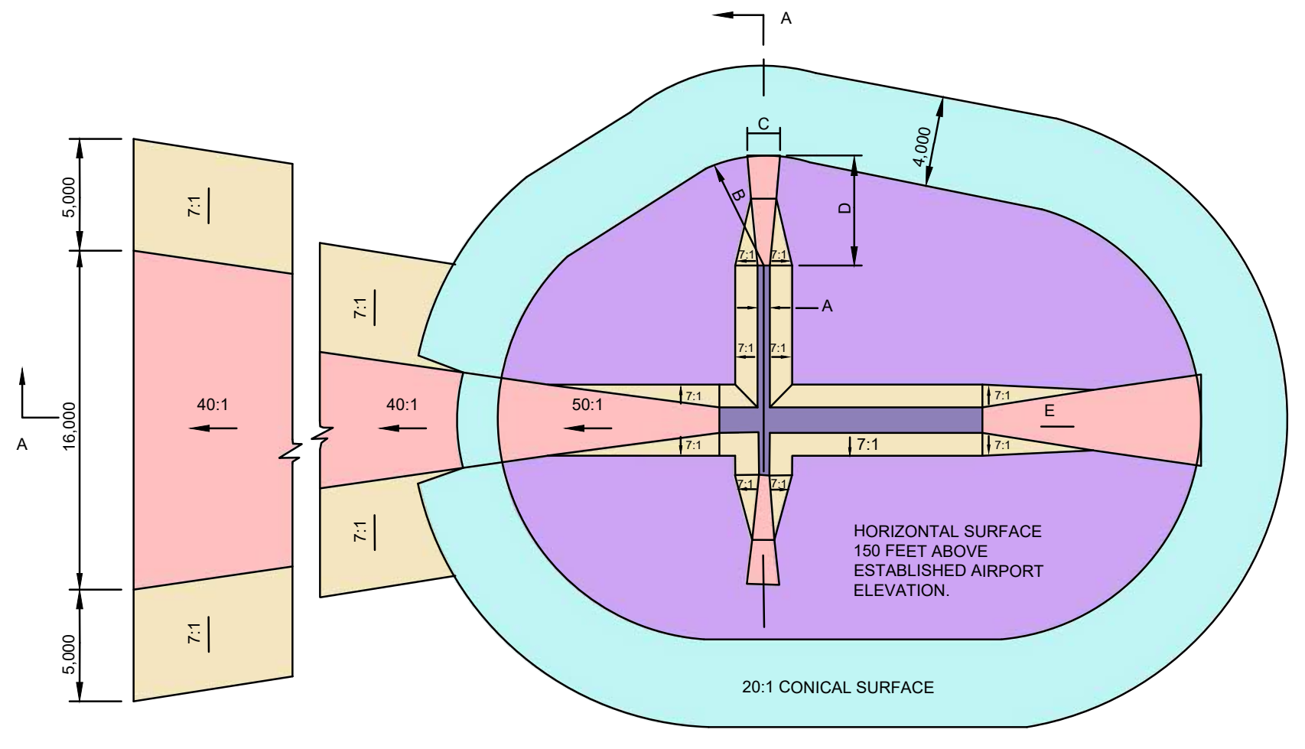
A - UTILITY RUNWAYS
B - RUNWAYS LARGER THAN UTILITY
C - VISIBILITY MINIMUMS GREATER THAN 3/4 MILE
D - VISIBILITY MINIMUMS AS LOW AS 3/4 MILE
* - PRECISION INSTRUMENT APPROACH SLOPE IS 50:1 FOR INNER 10,000 FEET AND 40:1 FOR AN ADDITIONAL 40,000 FEET

SHEET NOTES:

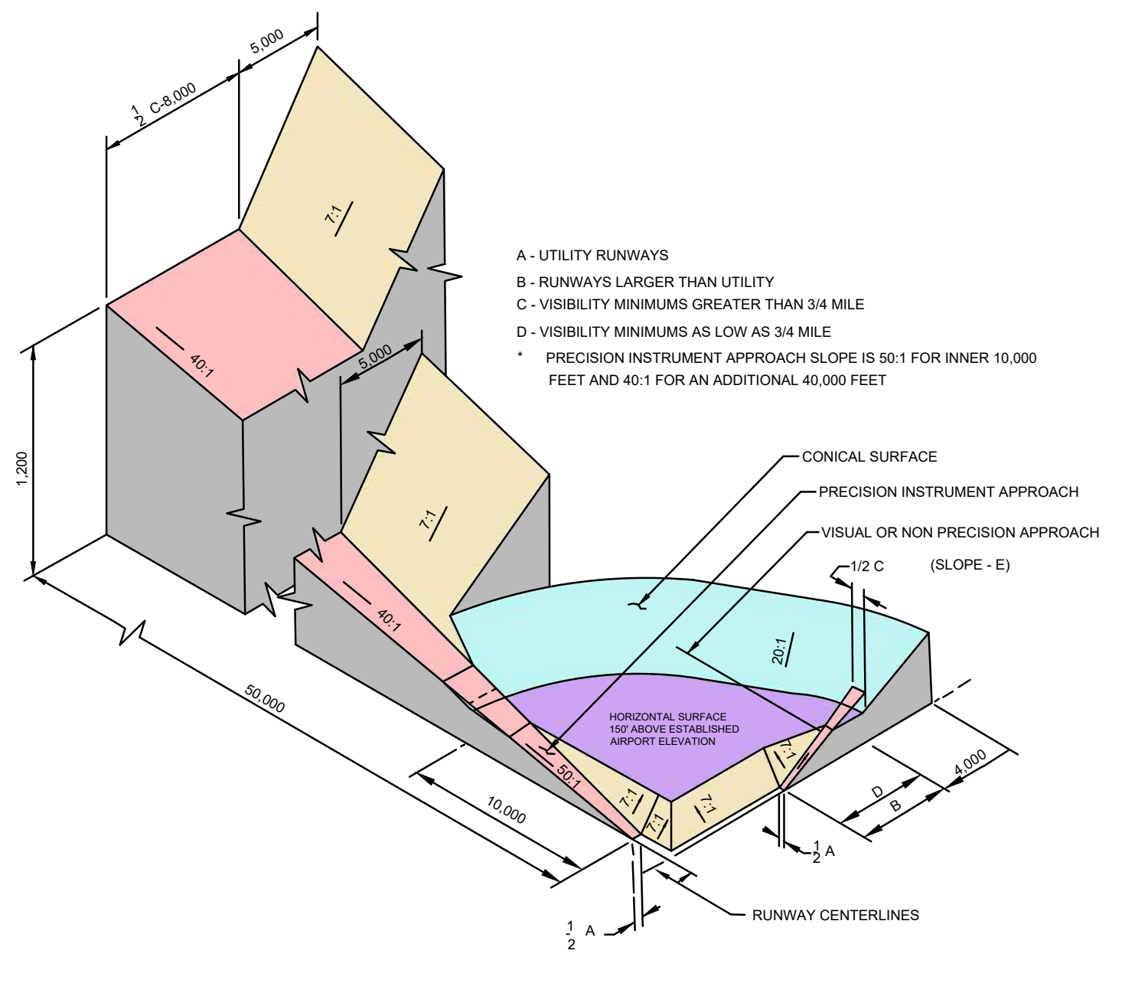
1. THIS SHEET DEPICTS THE OUTER LIMITS OF THE OUTER APPROACH SURFACES DESCRIBED IN 14 CFR PART 77. OBSTRUCTIONS TO PRIMARY, HORIZONTAL, TRANSITIONAL AND CONICAL SURFACES ARE SHOWN ON SHEETS 6, 7, 8, 9, AND 10.
2. FOR CLARITY, ONLY CRITICAL OBSTRUCTIONS PER AC 150/5300-18B SECTION 2.7.1.6 ARE SHOWN.
3. SEE SHEETS 17, 18, 19, 20, AND 21, "INNER PORTION OF THE APPROACH SURFACE" SHEETS, FOR PART 77 APPROACH SURFACE OBSTRUCTIONS AND EXTENDED RUNWAY CENTERLINE PROFILES.
4. OBSTACLES ARE EVALUATED USING THE 2016 AIRPORT AIRSPACE ANALYSIS OBSTRUCTION SURVEY DATA.
5. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.
6. AIRPORT AND AERONAUTICAL HAZARD AND LAND USE STANDARDS ARE DEFINED IN THE TOWNSHIP OF WEST MILFORD CODE PART III, ARTICLE III, SECTION 500-22, AND THE NEW JERSEY ADMINISTRATIVE CODE TITLE 16, CHAPTER 62.
7. FOR A VISUAL REPRESENTATION OF THE AIRPORT HAZARD ZONE, SEE http://www.westmilford.org/FCpdf/ahz05a.pdf.
8. OBSTRUCTIONS A, C, AND D WERE SURVEYED SEPARATELY FROM THE 2016 OBSTRUCTION SURVEY. ALL ELEVATIONS ARE APPROXIMATE.

GENERAL NOTES:

1. SEE SHEET 2, "AIRPORT DATA TABLES", FOR ADDITIONAL NOTES.
2. AIRPORT ELEVATION IS 789.6 FEET (MSL).
3. HORIZONTAL SURFACE ELEVATION IS 939.6 FEET (MSL).



PLAN VIEW OF SECTION A - A
77.25 CIVIL AIRPORT IMAGINARY SURFACES

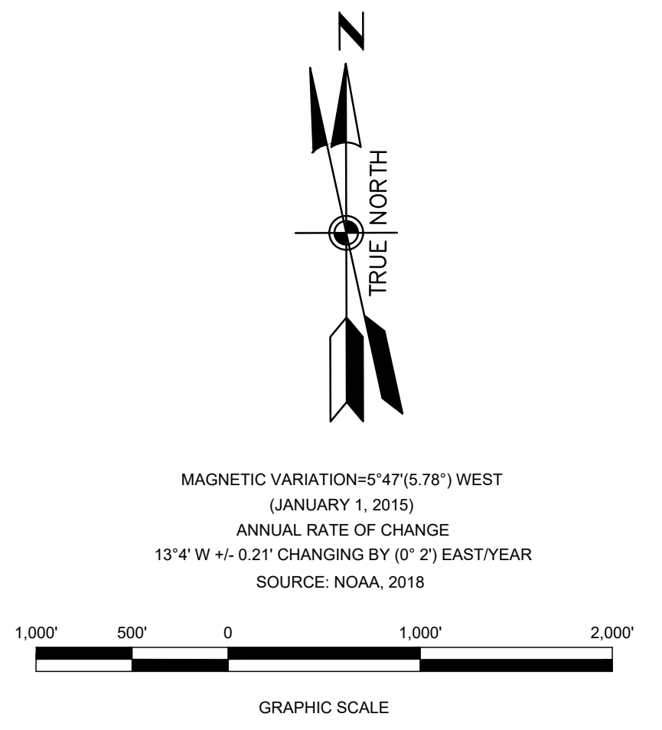


A - UTILITY RUNWAYS
B - RUNWAYS LARGER THAN UTILITY
C - VISIBILITY MINIMUMS GREATER THAN 3/4 MILE
D - VISIBILITY MINIMUMS AS LOW AS 3/4 MILE
* PRECISION INSTRUMENT APPROACH SLOPE IS 50:1 FOR INNER 10,000 FEET AND 40:1 FOR AN ADDITIONAL 40,000 FEET

ISOMETRIC VIEW OF SECTION A - A
77.25 CIVIL AIRPORT IMAGINARY SURFACES

EXISTING RUNWAY COORDINATES

RUNWAY	LATITUDE	LONGITUDE	ELEVATION (FT.)
6	41° 07' 30.6575" N	074° 21' 04.3215" W	789.3
24	41° 07' 53.6813" N	074° 20' 30.7002" W	789.4



MAGNETIC VARIATION=5°47'(5.78°) WEST
(JANUARY 1, 2015)
ANNUAL RATE OF CHANGE
13°4' W +/- 0.21' CHANGING BY (0° 2') EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

NO.	REVISIONS	BY	APP.	DATE

EXISTING AIRPORT AIRSPACE DRAWING

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
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www.aecom.com

AECOM

DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 05 OF 33

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RUNWAY 6-24 PART 77 AIRSPACE - EXISTING PRIMARY SURFACE OBSTRUCTIONS							
OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
2	TREE	805.8	20.3	785.5	16.4	TRIM/REMOVE	2016
8	TREE	832.8	51.3	781.5	43.5	TRIM/REMOVE	2016
9	TREE	804.5	25.2	779.3	15.1	TRIM/REMOVE	2016
10	TREE	807.9	16.9	791.0	18.5	TRIM/REMOVE	2016
13	TREE	801.1	12.4	788.7	11.7	TRIM/REMOVE	2016
15	TREE	801.8	12.5	789.4	12.4	TRIM/REMOVE	2016
20	TREE	818.2	30.3	788.0	28.8	TRIM/REMOVE	2016
23	TREE	820.7	34.7	786.0	31.3	TRIM/REMOVE	2016
24	TREE	807.4	19.6	787.8	18.0	TRIM/REMOVE	2016
27	TREE	811.1	26.1	785.0	21.7	TRIM/REMOVE	2016
32	TREE	833.2	45.2	788.0	43.7	TRIM/REMOVE	2016
37	TREE	816.7	31.7	785.0	27.3	TRIM/REMOVE	2016
39	TREE	834.7	55.1	779.6	45.5	TRIM/REMOVE	2016
40	TREE	822.8	49.9	772.9	33.4	TRIM/REMOVE	2016
44	TREE	795.7	7.5	788.2	6.2	TRIM/REMOVE	2016
48	TREE	848.3	73.1	775.3	58.9	TRIM/REMOVE	2016
49	TREE	813.7	35.4	778.3	24.3	TRIM/REMOVE	2016
51	TREE	821.7	47.0	774.8	32.5	TRIM/REMOVE	2016
54	TREE	842.4	62.9	779.5	53.0	TRIM/REMOVE	2016
66	TREE	812.8	24.5	788.3	23.4	TRIM/REMOVE	2016
68	TREE	812.5	23.3	789.1	23.1	TRIM/REMOVE	2016
72	TREE	831.4	36.3	795.1	41.9	TRIM/REMOVE	2016
78	TREE	838.0	18.6	819.4	48.6	TRIM/REMOVE	2016
82	TREE	826.7	34.9	791.8	37.4	TRIM/REMOVE	2016
85	TREE	825.9	36.5	789.5	36.6	TRIM/REMOVE	2016
87	VERTICAL STRUCTURE	812.1	9.2	802.9	22.7	TO BE STUDIED	2016
88	VERTICAL STRUCTURE	796.1	7.6	788.5	6.7	TO BE STUDIED	2016
89	VERTICAL STRUCTURE	813.5	24.8	788.7	24.0	TO BE STUDIED	2016
90	VERTICAL STRUCTURE	796.6	7.6	789.1	7.3	TO BE STUDIED	2016
2736	TREE	815.3	28.4	786.8	25.9	TRIM/REMOVE	2016
2739	TREE	844.5	53.5	791.0	55.2	TRIM/REMOVE	2016
2745	TREE	814.2	54.2	759.9	24.9	TRIM/REMOVE	2016
2746	TREE	844.7	50.6	794.1	55.4	TRIM/REMOVE	2016
2748	TREE	801.5	15.6	785.9	12.2	TRIM/REMOVE	2016
2754	TREE	807.7	24.7	783.0	18.4	TRIM/REMOVE	2016
2755	TREE	819.7	42.9	776.8	30.4	TRIM/REMOVE	2016
2760	TREE	824.9	48.0	776.9	35.6	TRIM/REMOVE	2016
2763	TREE	820.2	38.8	781.4	30.9	TRIM/REMOVE	2016
2765	TREE	812.1	26.2	785.9	22.8	TRIM/REMOVE	2016
2766	TREE	812.6	45.5	767.1	23.3	TRIM/REMOVE	2016
2769	TREE	822.9	38.1	784.8	33.6	TRIM/REMOVE	2016
2773	TREE	802.4	31.1	771.3	13.0	TRIM/REMOVE	2016
2774	TREE	812.5	35.4	777.1	23.1	TRIM/REMOVE	2016
2775	TREE	831.1	54.0	777.0	41.7	TRIM/REMOVE	2016
2777	BUSH	796.8	13.7	783.0	7.3	TRIM/REMOVE	2016
2779	BUSH	796.9	11.2	785.7	7.4	TRIM/REMOVE	2016
2781	TREE	803.9	29.8	774.1	14.4	TRIM/REMOVE	2016
2782	TREE	814.9	37.7	777.2	25.5	TRIM/REMOVE	2016
2783	TREE	805.5	34.1	771.4	16.1	TRIM/REMOVE	2016
2785	BUSH	796.7	11.8	784.9	7.3	TRIM/REMOVE	2016
2792	TREE	824.2	50.7	773.5	34.7	TRIM/REMOVE	2016
2793	TREE	828.5	51.1	777.3	39.0	TRIM/REMOVE	2016
2794	TREE	820.4	49.5	770.9	30.9	TRIM/REMOVE	2016
2795	TREE	803.9	35.7	768.1	14.4	TRIM/REMOVE	2016
2800	BUSH	794.5	6.1	788.4	5.0	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING AIRPORT AIRSPACE DRAWING
PRIMARY SURFACE OBSTRUCTION TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL, 212.972.0802 FAX
www.aecom.com

DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 06 OF 33

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING TRANSITIONAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
1	TREE	848.0	61.6	786.4	47.8	TRIM/REMOVE	2016
3	TREE	870.3	88.0	782.3	65.6	TRIM/REMOVE	2016
4	TREE	861.6	80.0	781.6	72.0	TRIM/REMOVE	2016
5	TREE	841.2	75.3	765.8	22.8	TRIM/REMOVE	2016
6	TREE	831.3	62.5	768.8	9.6	TRIM/REMOVE	2016
7	TREE	840.4	73.3	767.0	36.9	TRIM/REMOVE	2016
11	TREE	862.1	79.1	783.0	42.6	TRIM/REMOVE	2016
12	TREE	868.9	80.6	788.3	73.7	TRIM/REMOVE	2016
14	TREE	881.1	94.0	787.1	77.2	TRIM/REMOVE	2016
16	TREE	855.5	73.7	781.9	34.4	TRIM/REMOVE	2016
17	TREE	870.5	90.2	780.2	53.6	TRIM/REMOVE	2016
18	TREE	867.2	78.4	788.8	76.6	TRIM/REMOVE	2016
19	TREE	860.0	76.2	783.8	59.7	TRIM/REMOVE	2016
21	TREE	858.1	81.5	776.6	40.5	TRIM/REMOVE	2016
22	TREE	865.5	82.9	782.6	68.0	TRIM/REMOVE	2016
25	TREE	851.6	78.5	773.1	33.3	TRIM/REMOVE	2016
26	TREE	856.5	77.8	778.6	57.7	TRIM/REMOVE	2016
28	TREE	839.5	66.8	772.7	24.9	TRIM/REMOVE	2016
29	TREE	839.9	57.4	782.5	46.2	TRIM/REMOVE	2016
30	TREE	856.8	84.1	772.8	41.7	TRIM/REMOVE	2016
31	TREE	831.5	53.6	777.9	25.8	TRIM/REMOVE	2016
33	TREE	859.8	77.9	781.9	60.6	TRIM/REMOVE	2016
34	TREE	858.7	85.0	773.7	42.9	TRIM/REMOVE	2016
35	TREE	840.9	55.5	785.4	51.1	TRIM/REMOVE	2016
36	TREE	848.4	66.6	781.8	48.7	TRIM/REMOVE	2016
38	TREE	845.7	62.5	783.2	26.8	TRIM/REMOVE	2016
41	TREE	841.2	83.3	757.9	45.9	TRIM/REMOVE	2016
42	TREE	822.5	70.3	752.2	4.5	TRIM/REMOVE	2016
43	TREE	830.0	54.9	775.1	8.2	TRIM/REMOVE	2016
45	TREE	901.3	85.8	815.5	83.3	TRIM/REMOVE	2016
46	TREE	846.4	94.7	751.7	26.7	TRIM/REMOVE	2016
47	TREE	825.2	67.4	757.8	5.2	TRIM/REMOVE	2016
50	TREE	817.6	49.1	768.5	20.0	TRIM/REMOVE	2016
52	TREE	829.0	61.3	767.7	18.6	TRIM/REMOVE	2016
53	TREE	842.7	71.5	771.1	29.3	TRIM/REMOVE	2016
55	TREE	827.2	46.8	780.5	24.7	TRIM/REMOVE	2016
57	POLE	804.9	15.3	789.5	2.8	TO BE STUDIED	2016
59	POLE	829.9	37.5	792.4	14.5	LIGHT	2016
62	FLAGPOLE	820.1	28.0	792.1	18.5	LOWER/REMOVE	2016
64	TREE	823.6	36.2	787.4	7.6	TRIM/REMOVE	2016
65	TREE	800.9	11.5	789.4	8.2	TRIM/REMOVE	2016
67	TREE	843.1	54.3	788.8	46.8	TRIM/REMOVE	2016
69	TREE	839.4	49.3	790.1	21.2	TRIM/REMOVE	2016
71	TREE	869.8	58.3	811.5	59.0	TRIM/REMOVE	2016
73	TREE	830.7	37.6	793.1	28.7	TRIM/REMOVE	2016
74	TREE	870.4	75.2	795.2	50.1	TRIM/REMOVE	2016
75	TREE	899.0	58.7	840.3	78.8	TRIM/REMOVE	2016
76	TREE	871.5	46.5	825.0	49.1	TRIM/REMOVE	2016
77	TREE	861.3	21.8	839.4	68.0	TRIM/REMOVE	2016
79	TREE	921.7	76.5	845.2	99.5	TRIM/REMOVE	2016
80	TREE	890.0	51.2	838.7	87.4	TRIM/REMOVE	2016
81	TREE	853.0	47.1	805.9	62.3	TRIM/REMOVE	2016
83	TREE	885.7	82.4	803.3	86.4	TRIM/REMOVE	2016
84	TREE	877.0	68.5	808.5	69.8	TRIM/REMOVE	2016
86	POLE	827.9	40.6	787.3	24.0	TO BE STUDIED	2016
97	TREE	882.5	71.6	810.9	62.7	TRIM/REMOVE	2016
99	TREE	881.2	80.1	801.1	56.3	TRIM/REMOVE	2016
101	TREE	857.9	69.1	788.8	48.1	TRIM/REMOVE	2016
102	TREE	875.3	71.9	803.5	41.0	TRIM/REMOVE	2016
104	TREE	888.7	71.2	817.4	34.1	TRIM/REMOVE	2016
112	TREE	922.9	91.1	831.8	38.4	TRIM/REMOVE	2016
114	TREE	907.1	66.3	840.8	34.0	TRIM/REMOVE	2016
124	TREE	907.2	21.3	885.9	21.0	TRIM/REMOVE	2016
125	TREE	970.2	60.8	909.3	64.0	TRIM/REMOVE	2016
126	TREE	960.9	62.9	898.0	69.6	TRIM/REMOVE	2016
127	TREE	979.9	79.2	900.6	76.9	TRIM/REMOVE	2016
128	TREE	981.3	59.5	921.8	65.4	TRIM/REMOVE	2016
129	TREE	988.8	71.8	916.9	61.4	TRIM/REMOVE	2016
130	TREE	991.2	82.3	909.0	66.7	TRIM/REMOVE	2016
134	TREE	988.7	84.6	904.1	51.6	TRIM/REMOVE	2016
169	TREE	910.9	67.4	843.5	13.7	TRIM/REMOVE	2016
170	TREE	915.2	77.1	838.1	18.1	TRIM/REMOVE	2016
183	TREE	841.3	80.0	761.4	39.8	TRIM/REMOVE	2016
184	TREE	831.3	57.0	774.2	2.7	TRIM/REMOVE	2016
185	TREE	856.0	88.7	767.3	46.1	TRIM/REMOVE	2016
186	TREE	881.6	95.6	786.1	36.3	TRIM/REMOVE	2016
187	TREE	861.9	72.6	789.3	10.0	TRIM/REMOVE	2016
188	TREE	867.5	84.2	783.3	33.1	TRIM/REMOVE	2016
191	TREE	851.6	73.0	778.7	16.7	TRIM/REMOVE	2016
192	TREE	860.9	76.6	784.3	4.7	TRIM/REMOVE	2016
193	TREE	890.0	99.5	790.5	23.7	TRIM/REMOVE	2016
194	TREE	869.4	74.8	794.6	72.0	TRIM/REMOVE	2016
195	TREE	875.8	69.2	806.6	32.6	TRIM/REMOVE	2016
196	TREE	859.1	62.1	797.0	41.1	TRIM/REMOVE	2016
197	TREE	914.7	90.8	823.9	54.3	TRIM/REMOVE	2016
200	TREE	931.0	89.5	841.5	27.5	TRIM/REMOVE	2016
208	TREE	825.8	77.0	748.8	3.9	TRIM/REMOVE	2016
215	TREE	824.9	88.0	736.9	20.8	TRIM/REMOVE	2016
229	TREE	900.9	109.1	791.8	8.1	TRIM/REMOVE	2016
232	TREE	888.2	95.7	792.4	25.7	TRIM/REMOVE	2016
233	TREE	853.5	72.5	781.0	8.5	TRIM/REMOVE	2016
282	TREE	986.7	61.9	924.7	48.0	TRIM/REMOVE	2016
283	TREE	993.5	86.8	906.7	56.1	TRIM/REMOVE	2016
284	TREE	943.3	66.1	877.2	35.3	TRIM/REMOVE	2016
285	TREE	917.7	82.5	835.1	10.2	TRIM/REMOVE	2016
286	TREE	888.1	62.9	825.2	3.1	TRIM/REMOVE	2016
287	TREE	893.3	69.5	823.8	6.0	TRIM/REMOVE	2016
288	TREE	888.9	68.3	820.6	18.7	TRIM/REMOVE	2016
289	TREE	888.6	75.0	813.5	29.6	TRIM/REMOVE	2016
290	TREE	868.4	93.2	775.2	57.9	TRIM/REMOVE	2016
291	TREE	838.6	72.9	765.7	43.8	TRIM/REMOVE	2016
293	TREE	850.9	71.2	779.7	49.7	TRIM/REMOVE	2016
294	TREE	846.3	73.7	772.6	22.5	TRIM/REMOVE	2016
295	TREE	853.2	76.6	776.7	28.7	TRIM/REMOVE	2016
345	TREE	907.2	108.2	799.0	22.3	TRIM/REMOVE	2016
349	TREE	865.8	86.9	778.9	5.8	TRIM/REMOVE	2016
350	TREE	880.2	85.6	794.6	9.9	TRIM/REMOVE	2016
352	TREE	840.7	68.5	772.2	2.1	TRIM/REMOVE	2016
353	TREE	838.9	74.1	764.8	7.3	TRIM/REMOVE	2016
382	TREE	850.8	76.4	774.3	19.4	TRIM/REMOVE	2016
383	TREE	847.7	72.9	774.8	10.1	TRIM/REMOVE	2016
384	TREE	848.2	71.9	776.3	17.1	TRIM/REMOVE	2016
385	TREE	851.0	79.3	771.7	18.0	TRIM/REMOVE	2016
391	TREE	842.7	76.4	766.3	8.1	TRIM/REMOVE	2016
392	TREE	836.9	72.0	764.9	3.7	TRIM/REMOVE	2016
402	TREE	853.8	86.7	767.2	26.4	TRIM/REMOVE	2016
403	TREE	841.9	73.8	768.1	13.9	TRIM/REMOVE	2016
570	TREE	952.9	102.2	850.7	23.1	TRIM/REMOVE	2016
582	TREE	891.2	64.6	826.5	2.2	TRIM/REMOVE	2016
583	TREE	901.9	70.1	831.8	26.3	TRIM/REMOVE	2016
584	TREE	887.1	64.4	822.7	37.8	TRIM/REMOVE	2016
585	TREE	924.6	88.3	836.3	72.0	TRIM/REMOVE	2016
586	TREE	922.6	94.4	828.1	84.7	TRIM/REMOVE	2016
587	TREE	933.1	82.9	850.2	89.5	TRIM/REMOVE	2016
588	TREE	954.3	96.6	857.7	93.2	TRIM/REMOVE	2016
589	TREE	968.6	106.4	862.2	67.0	TRIM/REMOVE	2016
590	TREE	959.7	96.8	862.9	75.6	TRIM/REMOVE	2016
591	TREE	944.0	90.5	853.5	82.3	TRIM/REMOVE	2016
592	TREE	928.4	76.5	851.9	45.3	TRIM/REMOVE	2016
593	TREE	937.0	79.6	857.4	28.0	TRIM/REMOVE	2016
594	TREE	907.5	66.5	841.0	7.1	TRIM/REMOVE	2016
603	TREE	917.1	59.8	857.4	33.8	TRIM/REMOVE	2016
645	TREE	929.6	88.7	841.0	89.6	TRIM/REMOVE	2016
646	TREE	892.9	60.9	832.1	48.1	TRIM/REMOVE	2016
647	TREE	872.5	64.4	808.1	38.9	TRIM/REMOVE	2016
648	TREE	894.2	84.3	809.9	37.7	TRIM/REMOVE	2016
649	TREE	896.4	69.6	826.8	17.1	TRIM/REMOVE	2016
653	TREE	938.5	93.5	845.0	66.7	TRIM/REMOVE	2016
654	TREE	950.5	98.2	852.3	48.9	TRIM/REMOVE	2016
655	TREE	914.3	73.4	840.9	12.8	TRIM/REMOVE	2016
656	TREE	902.7	69.8	832.9	39.8	TRIM/REMOVE	2016
657	TREE	968.1	99.4	868.7	42.3	TRIM/REMOVE	2016
695	TREE	927.4	74.3	853.2	2.0	TRIM/REMOVE	2016
880	TREE	872.6	90.4	782.2	36.5	TRIM/REMOVE	2016
893	TREE	852.8	110.9	741.9	4.7	TRIM/REMOVE	2016
1583	TREE	847.2	78.0	769.1	20.9	TRIM/REMOVE	2016
2258	TREE	960.9	70.4	890.5	22.1	TRIM/REMOVE	2016
2289	TREE	964.5	77.1	887.5	32.8	TRIM/REMOVE	2016
2312	TREE	976.7	78.0	898.7	38.5	TRIM/REMOVE	2016
2327	TREE	977.7	82.9	894.7	50.5	TRIM/REMOVE	2016
2328	TREE	919.1	100.8	818.2	2.1	TRIM/REMOVE	2016
2339	TREE	984.6	83.4	901.2	54.1	TRIM/REMOVE	2016
2353	TREE	984.1	84.5	899.6	63.0	TRIM/REMOVE	2016
2355	TREE	985.1	74.2	910.9	47.9	TRIM/REMOVE	2016
2363	TREE	925.7	101.0	824.6	14.7	TRIM/REMOVE	2016
2371	TREE	987.2	71.8	915.4	51.0	TRIM/REMOVE	2016
2375	TREE	915.4	87.4	828.1	10.6	TRIM/REMOVE	2016
2383	TREE	982.3	79.1	903.2	70.6	TRIM/REMOVE	2016
2390	TREE	976.8	63.5	913.3	50.7	TRIM/REMOVE	2016
2397	TREE	981.6	79.8	901.8	73.4	TRIM/REMOVE	2016
2400	TREE	902.9	69.4	833.5	4.1	TRIM/REMOVE	2016
2408	TREE	990.7	64.0	926.7	52.2	TRIM/REMOVE	2016
2409	TREE	980.6	71.6	909.0	65.4	TRIM/REMOVE	2016
2424	TREE	994.3	68.7	925.6	64.5	TRIM/REMOVE	2016
2427	TREE	981.9	67.5	914.4	68.0	TRIM/REMOVE	2016
2429	TREE	965.8	72.7	893.1	75.5	TRIM/REMOVE	2016
2432	TREE	915.1	75.1	840.0	19.2	TRIM/REMOVE	2016
2437	TREE	970.2	63.3	906.9	68.4	TRIM/REMOVE	2016
2440	BUILDING	957.1	27.5	929.6	29.5	TO BE STUDIED	2016
2447	TREE	909.2	68.2	841.0	11.0	TRIM/REMOVE	2016
2448	TREE	987.1	63.3	923.7	56.2	TRIM/REMOVE	2016
2453	UTILITY POLE	934.8	38.5	896.2	45.0	TO BE STUDIED	2016
2455	TREE	973.5	62.9	910.6	70.4	TRIM/REMOVE	2016
2458	TREE	990.2	72.7	917.5	50.6	TRIM/REMOVE	2016
2461	TREE	976.8	57.1	919.7	62.4	TRIM/REMOVE	2016
2469	UTILITY POLE	930.0	35.3	894.7	43.2	TO BE STUDIED	2016
2471	TREE	975.8	55.9	919.9	49.3	TRIM/REMOVE	2016
2476	TREE	977.5	71.5	906.0	77.8	TRIM/REMOVE	2016
2478	UTILITY POLE	948.4	39.1	909.3	40.1	TO BE STUDIED	2016
2479	TREE	963.3	69.4	893.9	75.4	TRIM/REMOVE	2016
2484	TREE	978.8	65.3	913.5	54.0	TRIM/REMOVE	2016
2485	TREE	910.5	67.7	842.8	8.3	TRIM/REMOVE	2016
2493	TREE	916.7	72.9	843.9	32.5	TRIM/REMOVE	2016
2495	TREE	972.9	65.3	907.5	59.2	TRIM/REMOVE	2016
2497	TREE	981.6	80.1	901.5	49.6	TRIM/REMOVE	2016
2500	BUILDING	931.5	37.3	894.2	32.0	TO BE STUDIED	2016
2501	TREE	979.8	79.9	899.9	57.2	TRIM/REMOVE	2016
2502	TREE	930.1	33.8	896.3	34.9	TRIM/REMOVE	2016
2504	TREE	915.7	77.1	838.7	31.2	TRIM/REMOVE	2016
2512	TREE	906.5	72.6	833.9	19.7	TRIM/REMOVE	2016
2517	TREE	895.9	66.3	829.6	27.2	TRIM/REMOVE	2016
2518	TREE	964.1	83.1	881.0	36.5	TRIM/REMOVE	2016
2519	TREE	897.3	26.4	870.9	13.4	TRIM/REMOVE	2016
2521	BUILDING	898.1	32.7	865.4	32.5	TO BE STUDIED	2016
2524	TREE	933.6	81.4	852.2	40.6	TRIM/REMOVE	2016
2529	TREE	886.7	66.6	820.0	14.6	TRIM/REMOVE	2016
2530	TREE	944.0	92.1	851.9	22.6	TRIM/REMOVE	2016
2536	TREE	923.6	86.2	837.4	24.3	TRIM/REMOVE	2016
2537	TREE	910.8	82.6	828.3	45.2	TRIM/REMOVE	2016
2538	TREE	880.6	68.7	811.9	3.7	TRIM/REMOVE	2016
2539	TREE	875.6	64.4	811.3	10.9	TRIM/REMOVE	2016
2546	TREE	931.2	88.6	842.6	16.4	TRIM/REMOVE	2016
2552	TREE	899.9	71.2	828.7	15.1	TRIM/REMOVE	2016
2553	TREE	892.6	65.4	827.2	28.1	TRIM/REMOVE	2016
2563	TREE	903.9	77.8	826.1	21.1	TRIM/REMOVE	2016
2564	TREE	917.0	88.6	828.4	21.1	TRIM/REMOVE	2016
2573	TREE	881.7	61.3	820.3	34.4	TRIM/REMOVE	2016
2575	TREE	897.8	71.8	826.0	24.0	TRIM/REMOVE	2016
2585	TREE	917.5	92.9	824.6	22.6	TRIM/REMOVE	2016
2586	TREE	890.1	67.7	822.3	29.2	TRIM/REMOVE	2016
2587	TREE	886.9	68.9	818.0	40.5	TRIM/REMOVE	2016
2589	TREE	852.5	69.9	782.6	3.2	TRIM/REMOVE	2016
2598	TREE	907.7	83.2	824.5	27.0	TRIM/REMOVE	2016
2599	TREE	843.0	58.4	784.6	3.1	TRIM/REMOVE	2016
2603	TREE	891.7	75.3	816.5	43.6	TRIM/REMOVE	2016
2604	TREE	886.3	64.7	821.6	22.1	TRIM/REMOVE	2016
2610	TREE	854.7	68.1	786.5	9.6	TRIM/REMOVE	2016
2611	TREE	871.1	59.8	811.3	31.1	TRIM/REMOVE	2016
2616	TREE	853.4	65.3	788.1	2.9	TRIM/REMOVE	2016
2620	TREE	879.4	57.9	821.5	8.1	TRIM/REMOVE	2016
2623	TREE	848.3	66.5	781.8	19.1	TRIM/REMOVE	2016
2624	TREE	874.9	64.2	810.7	32.2	TRIM/REMOVE	2016
2632	TREE	880.6	86.0	794.6	8.0	TRIM/REMOVE	2016
2633	TREE	876.4	61.6	814.8	20.4	TRIM/REMOVE	2016
2634	TREE	851.1	71.1	779.9	26.4	TRIM/REMOVE	2016
2635	TREE	869.5	63.4	806.1	31.9	TRIM/REMOVE	2016
2636	TREE	862.1	76.2	785.9	19.9	TRIM/REMOVE	2016
2638	TREE	860.5	69.4	791.2	2.6	TRIM/REMOVE	2016
2641	TREE	857.3	69.3	788.0	8.2	TRIM/REMOVE	2016
2642	TREE	857.7	73.8	783.9	20.0	TRIM/REMOVE	2016
2643	TREE	864.5	67.3	797.2	43.8	TRIM/REMOVE	2016
2645	TREE	900.1	83.0	817.0	35.1	TRIM/REMOVE	2016
2646	TREE	860.5	80.4	780.1	32.9	TRIM/REMOVE	2016
2649	TREE	875.4	85.7	789.7	20.6	TRIM/REMOVE	2016
2650	TREE	893.4	83.2	810.1	42.6	TRIM/REMOVE	2016
2651	TREE	862.7	61.5	801.2	32.7	TRIM/REMOVE	2016
2656	TREE	858.3	77.1	781.2	21.2	TRIM/REMOVE	2016
2657	TREE	874.9	85.7	789.2	17.5	TRIM/REMOVE	2016
2658	TREE	847.7	75.1	772.5	31.9	TRIM/REMOVE	2016
2660	TREE	868.1	65.6	802.5	37.5	TRIM/REMOVE	2016
2661	TREE	859.5	74.5	785.0	12.2	TRIM/REMOVE	2016
2666	TREE	882.8	76.5	806.3	43.8	TRIM/REMOVE	2016
2667	TREE	853.2	58.7	794.5	38.3	TRIM/REMOVE	2016
2668	TREE	846.5	71.1	775.4	20.3	TRIM/REMOVE	2016
2671	TREE	883.1	71.5	811.6	33.0	TRIM/REMOVE	2016
2674	TREE	869.5	68.2	801.3	40.7	TRIM/REMOVE	2016
2676	TREE	860.3	90.6	769.7	47.3	TRIM/REMOVE	2016
2678	TREE	874.8	67.0	807.8	32.6	TRIM/REMOVE	2016
2679	TREE	856.9	75.6	781.3	14.1	TRIM/REMOVE	2016
2680	TREE	861.8	66.6	795.2	41.8	TRIM/REMOVE	2016
2681	TREE	865.5	77.4	788.1	58.5	TRIM/REMOVE	2016
2686	TREE	845.6	68.7	776.9	12.5	TRIM/REMOVE	2016
2688	TREE	862.5	67.6	794.9	44.7	TRIM/REMOVE	2016
2693	TREE	868.2	65.4	802.8	42.1	TRIM/REMOVE	2016
2695	TREE	842.4	70.9	771.4	21.2	TRIM/REMOVE	2016
2697	TREE	867.1	50.2	817.0	22.7	TRIM/REMOVE	2016
2698	TREE	859.5	65.6	793.8	48.1	TRIM/REMOVE	2016
2699	TREE	869.2	70.0	799.2	51.2	TRIM/REMOVE	2016
2701	POLE	838.1	34.2	803.9	7.3	TO BE STUDIED	2016
2704	TREE	858.7	69.6	789.2	55.2	TRIM/REMOVE	2016
2705	TREE	836.5	73.1	763.4	34.7	TRIM/REMOVE	2016
2707	TREE	857.5	43.6	813.9	21.5	TRIM/REMOVE	2016
2710	TREE	878.3	60.4	817.8	37.8	TRIM/REMOVE	2016
2711	TREE	836.5	68.9	767.6	23.7	TRIM/REMOVE	2016
2712	TREE	879.0	84.6	794.4	72.0	TRIM/REMOVE	2016
2716	TREE	877.5	78.5	799.1	66.4	TRIM/REMOVE	2016
2717	TREE	838.5	77.6	760.9	42.0	TRIM/REMOVE	2016
2718	TREE	878.3	62.3	816.0	43.1	TRIM/REMOVE	2016
2720	TREE	864.8	73.2	791.5	64.8	TRIM/REMOVE	2016
2723	TREE	860.6	49.6	811.1	35.0	TRIM/REMOVE	2016
2725	TREE	821.2	55.3	765.9	6.6	TRIM/REMOVE	2016
2726	TREE	877.1	80.0	797.1	74.5	TRIM/REMOVE	2016
2727	TREE	834.0	63.9	770.1	8.6	TRIM/REMOVE	2016
2728	TREE	884.6	68.5	816.1	55.1	TRIM/REMOVE	2016
2730	TREE	830.5	72.0	758.5	37.5	TRIM/REMOVE	2016
2734	TREE	818.9	48.9	770.0	1.1	TRIM/REMOVE	2016
2735	TREE	839.1	75.3	763.8	33.9	TRIM/REMOVE	2016
2737	TREE	893.9	77.2	816.7	70.6	TRIM/REMOVE	2016
2738	TREE	861.4	65.9	795.5	68.0	TRIM/REMOVE	2016
2740	TREE	836.9	75.8	761.1	40.2	TRIM/REMOVE	2016
2741	TREE	884.1	71.8	812.3	68.7	TRIM/REMOVE	2016
2742	TREE	831.4	58.7	772.8	4.9	TRIM/REMOVE	2016
2743	TREE	885.7	67.9	817.8	62.4	TRIM/REMOVE	2016
2744	TREE	825.1	53.8	771.3	5.2	TRIM/REMOVE	2016
2747	POLE	834.3	36.4	797.9	39.6	TO BE STUDIED	2016
2749	TREE	826.4	58.5	767.9	21.8	TRIM/REMOVE	2016
2750	TREE	883.2	69.3	813.9	67.6	TRIM/REMOVE	2016
2751	TREE	828.6	59.1	769.5	16.1	TRIM/REMOVE	2016
2752	TREE	892.1	70.1	822.0	64.4	TRIM/REMOVE	2016
2753	TREE	815.3	50.0	765.3	22.2	TRIM/REMOVE	2016
2756	TREE	880.3	66.4	814.0	65.3	TRIM/REMOVE	2016
2757	TREE	878.4	68.8	809.5	70.3	TRIM/REMOVE	2016
2758	TREE	862.3	59.3	802.9	64.5	TRIM/REMOVE	2016
2759	TREE	826.9	60.6	766.3	28.0	TRIM/REMOVE	2016
2761	TREE	826.6	56.1	770.5	5.7	TRIM/REMOVE	2016
2762	TREE	892.4	72.7	819.6	68.2	TRIM/REMOVE	2016
2764	TREE	826.5	58.0	768.5	17.1	TRIM/REMOVE	2016
2767	TREE	891.2	74.2	817.1	71.0	TRIM/REMOVE	2016
2768	TREE	877.9	70.0	807.8	72.2	TRIM/REMOVE	2016
2770	TREE	865.1	65.0	800.1	71.4	TRIM/REMOVE	2016
2771	TREE	838.8	72.3	766.6	30.9	TRIM/REMOVE	2016
2776	TREE	849.4	79.8	769.6	52.8	TRIM/REMOVE	2016
2778	TREE	842.3	88.1	754.2	19.4	TRIM/REMOVE	2016
2780	TREE	831.6	72.1	759.5	18.4	TRIM/REMOVE	2016
2784	TREE	808.3	39.7	768.6	14.1	TRIM/REMOVE	2016
2786	TREE	835.7	86.3	749.4	8.4	TRIM/REMOVE	2016
2787	TREE	843.5	88.4	755.1	25.0	TRIM/REMOVE	2016
2789	TREE	832.1	69.1	763.0	28.1	TRIM/REMOVE	2016
2791	TREE	835.1	85.2	749.9	28.0	TRIM/REMOVE	2016
2796	TREE	830.6	73.2	757.4	19.0	TRIM/REMOVE	2016
2798	TREE	830.1	66.3	763.8	31.6	TRIM/REMOVE	2016
2805	TREE	825.2	76.0	749.2	22.9	TRIM/REMOVE	2016
2817	TREE	820.0	78.3	741.8	15.1	TRIM/REMOVE	2016

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING TRANSITIONAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
A	AIRCRAFT WING	804.8	16.7	788.1	9.9	LIGHT	2021
C	SECURITY CAMERA POLE	811.5	23.5	788.0	10.5	LIGHT	2021
D	POLE	804.5	18.5	786.0	12.2	REMOVE	2021

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.
4. OBSTRUCTIONS A, C, AND D WERE SURVEYED SEPARATELY FROM THE 2016 OBSTRUCTION SURVEY. ALL ELEVATIONS ARE APPROXIMATE.

NO.	REVISIONS	BY	APP.	DATE

EXISTING AIRPORT AIRSPACE DRAWING
TRANSITIONAL SURFACE OBSTRUCTION TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL 212.972.0802 FAX
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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 07 OF 33

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING HORIZONTAL SURFACE OBSTRUCTIONS							
OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
135	TREE	976.2	71.3	904.9	36.6	TRIM/REMOVE	2016
136	TREE	983.0	61.8	921.2	43.4	TRIM/REMOVE	2016
137	TREE	959.2	60.5	898.7	19.6	TRIM/REMOVE	2016
139	TREE	967.2	58.3	908.9	27.6	TRIM/REMOVE	2016
140	TREE	993.9	61.2	932.8	54.3	TRIM/REMOVE	2016
141	TREE	972.8	52.9	919.9	33.2	TRIM/REMOVE	2016
142	TREE	967.2	61.2	906.0	27.6	TRIM/REMOVE	2016
143	TREE	1026.4	69.4	957.0	86.8	TRIM/REMOVE	2016
144	TREE	980.4	52.7	927.8	40.8	TRIM/REMOVE	2016
145	TREE	987.2	55.0	932.2	47.6	TRIM/REMOVE	2016
146	TREE	1015.4	62.3	953.1	75.8	TRIM/REMOVE	2016
147	TREE	1001.8	54.7	947.2	62.2	TRIM/REMOVE	2016
148	TREE	1001.3	71.7	929.7	61.7	TRIM/REMOVE	2016
149	TREE	982.0	53.4	928.6	42.4	TRIM/REMOVE	2016
150	TREE	1013.3	63.0	950.3	73.7	TRIM/REMOVE	2016
151	TREE	1018.0	65.8	952.2	78.4	TRIM/REMOVE	2016
152	TREE	1020.6	70.3	950.2	81.0	TRIM/REMOVE	2016
153	TREE	1022.8	66.1	956.8	83.2	TRIM/REMOVE	2016
207	TREE	1021.1	63.1	958.0	81.5	TRIM/REMOVE	2016
246	TREE	1080.4	57.2	1023.1	140.8	TRIM/REMOVE	2016
249	TREE	1074.7	49.9	1024.8	135.1	TRIM/REMOVE	2016
250	TREE	1070.1	48.5	1021.6	130.5	TRIM/REMOVE	2016
251	TREE	1067.0	60.8	1006.2	127.4	TRIM/REMOVE	2016
252	TREE	1069.1	61.6	1007.5	129.5	TRIM/REMOVE	2016
253	TREE	1037.1	56.8	980.4	97.5	TRIM/REMOVE	2016
254	TREE	1042.3	68.8	973.5	102.7	TRIM/REMOVE	2016
255	TREE	1035.8	67.7	968.1	96.2	TRIM/REMOVE	2016
256	TREE	1038.3	64.7	973.7	98.7	TRIM/REMOVE	2016
257	TREE	1051.0	55.4	995.6	111.4	TRIM/REMOVE	2016
258	TREE	1049.5	73.2	976.3	109.9	TRIM/REMOVE	2016
259	TREE	1045.2	58.3	986.9	105.6	TRIM/REMOVE	2016
260	TREE	1054.4	50.3	1004.0	114.8	TRIM/REMOVE	2016
261	TREE	1062.4	52.2	1010.2	122.8	TRIM/REMOVE	2016
262	TREE	1054.8	44.9	1009.9	115.2	TRIM/REMOVE	2016
263	TREE	1050.3	63.8	986.4	110.7	TRIM/REMOVE	2016
264	TREE	1038.5	74.2	964.3	98.9	TRIM/REMOVE	2016
265	TREE	1026.4	60.1	966.3	86.8	TRIM/REMOVE	2016
266	TREE	1027.9	59.9	968.1	88.3	TRIM/REMOVE	2016
267	TREE	1037.7	72.8	964.9	98.1	TRIM/REMOVE	2016
268	TREE	1031.3	77.5	953.8	91.7	TRIM/REMOVE	2016
269	TREE	1018.9	62.0	956.9	79.3	TRIM/REMOVE	2016
270	TREE	1008.8	68.7	940.1	69.2	TRIM/REMOVE	2016
271	TREE	1005.3	53.2	952.1	65.7	TRIM/REMOVE	2016
272	TREE	1017.5	79.4	938.1	77.9	TRIM/REMOVE	2016
273	TREE	1015.7	76.6	939.1	76.1	TRIM/REMOVE	2016
274	TREE	999.4	67.7	931.7	59.8	TRIM/REMOVE	2016
275	TREE	990.8	56.0	934.8	51.2	TRIM/REMOVE	2016
276	TREE	987.0	58.8	928.2	47.4	TRIM/REMOVE	2016
277	TREE	1004.7	73.0	931.6	65.1	TRIM/REMOVE	2016
278	TREE	988.5	59.2	929.2	48.9	TRIM/REMOVE	2016
279	TREE	1005.7	79.3	926.4	66.1	TRIM/REMOVE	2016
280	TREE	1005.0	83.8	921.2	65.4	TRIM/REMOVE	2016
281	TREE	989.4	64.3	925.1	49.8	TRIM/REMOVE	2016
429	TREE	1024.1	69.3	954.8	84.5	TRIM/REMOVE	2016
430	TREE	1028.9	89.7	939.2	89.3	TRIM/REMOVE	2016
431	TREE	1044.5	59.8	984.8	104.9	TRIM/REMOVE	2016
432	TREE	1004.0	34.8	969.2	64.4	TRIM/REMOVE	2016
433	TREE	1027.8	55.8	972.0	88.2	TRIM/REMOVE	2016
434	TREE	1025.4	62.4	963.0	85.8	TRIM/REMOVE	2016
435	TREE	1045.2	53.3	991.9	105.6	TRIM/REMOVE	2016
436	TREE	1047.1	37.6	1009.5	107.5	TRIM/REMOVE	2016
437	TREE	1062.0	48.3	1013.6	122.4	TRIM/REMOVE	2016
438	TREE	1053.2	38.2	1015.1	113.6	TRIM/REMOVE	2016
439	TREE	1078.6	48.5	1030.0	139.0	TRIM/REMOVE	2016
440	TREE	1076.2	43.9	1032.2	136.6	TRIM/REMOVE	2016
443	TREE	1100.1	49.3	1050.8	160.5	TRIM/REMOVE	2016
445	TREE	1090.2	50.6	1039.5	150.6	TRIM/REMOVE	2016
446	TREE	1090.8	64.3	1026.5	151.2	TRIM/REMOVE	2016
447	TREE	1090.1	42.8	1047.3	150.5	TRIM/REMOVE	2016
448	TREE	1080.3	40.8	1039.5	140.7	TRIM/REMOVE	2016
449	TREE	1067.7	57.5	1010.2	128.1	TRIM/REMOVE	2016
450	TREE	1059.4	25.1	1034.2	119.8	TRIM/REMOVE	2016
451	TREE	1058.9	48.6	1010.3	119.3	TRIM/REMOVE	2016
452	TREE	1057.0	76.8	980.1	117.4	TRIM/REMOVE	2016
453	TREE	1051.0	77.4	973.7	111.4	TRIM/REMOVE	2016
454	TREE	1057.6	62.5	995.1	118.0	TRIM/REMOVE	2016
455	TREE	1052.2	26.6	1025.6	112.6	TRIM/REMOVE	2016
456	TREE	1060.4	40.5	1019.9	120.8	TRIM/REMOVE	2016
457	TREE	1059.2	47.1	1012.1	119.6	TRIM/REMOVE	2016
458	TREE	1067.2	62.9	1004.3	127.6	TRIM/REMOVE	2016
459	TREE	1055.2	53.5	1001.7	115.6	TRIM/REMOVE	2016
460	TREE	1039.8	94.6	945.1	100.2	TRIM/REMOVE	2016
461	TREE	1039.0	66.1	972.9	99.4	TRIM/REMOVE	2016
462	TREE	1057.4	52.0	1005.4	117.8	TRIM/REMOVE	2016
463	TREE	1061.1	50.1	1011.0	121.5	TRIM/REMOVE	2016
464	TREE	1040.5	62.8	977.7	100.9	TRIM/REMOVE	2016
465	TREE	1051.7	54.3	997.4	112.1	TRIM/REMOVE	2016
466	TREE	1054.3	39.0	1015.3	114.7	TRIM/REMOVE	2016
467	TREE	1042.6	44.1	998.5	103.0	TRIM/REMOVE	2016
468	TREE	1043.0	55.0	988.0	103.4	TRIM/REMOVE	2016
469	TREE	1021.3	69.6	951.7	81.7	TRIM/REMOVE	2016
470	TREE	1009.3	78.3	931.0	69.7	TRIM/REMOVE	2016
471	TREE	1011.6	61.0	950.6	72.0	TRIM/REMOVE	2016
472	TREE	1030.5	58.0	972.5	90.9	TRIM/REMOVE	2016
473	TREE	1053.0	65.9	987.1	113.4	TRIM/REMOVE	2016
474	TREE	1036.3	54.8	981.5	96.7	TRIM/REMOVE	2016
475	TREE	1012.9	63.8	949.1	73.3	TRIM/REMOVE	2016
476	TREE	1019.5	102.2	917.3	79.9	TRIM/REMOVE	2016
477	TREE	995.9	70.4	925.4	56.3	TRIM/REMOVE	2016
478	TREE	1019.8	68.6	951.2	80.2	TRIM/REMOVE	2016
479	TREE	1018.7	62.7	956.0	79.1	TRIM/REMOVE	2016
480	TREE	995.4	85.3	910.2	55.8	TRIM/REMOVE	2016
481	TREE	992.3	69.0	923.3	52.7	TRIM/REMOVE	2016
482	TREE	1012.6	66.4	946.2	73.0	TRIM/REMOVE	2016
483	TREE	1030.2	81.5	948.7	90.6	TRIM/REMOVE	2016
484	TREE	1042.6	44.7	997.9	103.0	TRIM/REMOVE	2016
485	TREE	984.3	78.7	905.6	44.7	TRIM/REMOVE	2016
486	TREE	975.9	68.1	907.8	36.3	TRIM/REMOVE	2016
487	TREE	988.1	88.8	899.2	48.5	TRIM/REMOVE	2016
488	TREE	1002.3	90.8	911.5	62.7	TRIM/REMOVE	2016
489	TREE	993.9	80.9	912.9	54.3	TRIM/REMOVE	2016
490	TREE	990.4	81.6	908.8	50.8	TRIM/REMOVE	2016
491	TREE	996.2	77.0	919.2	56.6	TRIM/REMOVE	2016
492	TREE	1000.9	80.6	920.3	61.3	TRIM/REMOVE	2016
493	TREE	1005.4	85.8	919.6	65.8	TRIM/REMOVE	2016
494	TREE	992.4	87.9	904.6	52.8	TRIM/REMOVE	2016
495	TREE	985.6	85.9	899.8	46.0	TRIM/REMOVE	2016

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING HORIZONTAL SURFACE OBSTRUCTIONS							
OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
496	TREE	965.7	75.5	890.2	26.1	TRIM/REMOVE	2016
497	TREE	977.4	84.1	893.3	37.8	TRIM/REMOVE	2016
498	TREE	998.9	76.7	922.3	59.3	TRIM/REMOVE	2016
499	TREE	1000.2	67.5	932.7	60.6	TRIM/REMOVE	2016
500	TREE	1012.7	82.9	929.7	73.1	TRIM/REMOVE	2016
501	TREE	1007.3	68.1	939.2	67.7	TRIM/REMOVE	2016
502	TREE	1020.7	73.2	947.5	81.1	TRIM/REMOVE	2016
503	TREE	1024.2	70.9	953.4	84.6	TRIM/REMOVE	2016
504	TREE	1031.5	76.5	955.0	91.9	TRIM/REMOVE	2016
505	TREE	1044.0	75.9	968.1	104.4	TRIM/REMOVE	2016
506	TREE	1047.2	77.1	970.1	107.6	TRIM/REMOVE	2016
507	TREE	1048.0	86.6	961.4	108.4	TRIM/REMOVE	2016
508	TREE	1035.9	83.7	952.2	96.3	TRIM/REMOVE	2016
509	TREE	1040.8	84.1	956.7	101.2	TRIM/REMOVE	2016
510	TREE	1058.6	89.3	969.3	119.0	TRIM/REMOVE	2016
511	TREE	1040.4	70.8	969.6	100.8	TRIM/REMOVE	2016
512	TREE	1035.6	72.8	962.7	96.0	TRIM/REMOVE	2016
513	TREE	1059.7	84.8	975.0	120.1	TRIM/REMOVE	2016
514	TREE	1066.9	86.7	980.2	127.3	TRIM/REMOVE	2016
515	TREE	1066.6	71.8	994.8	127.0	TRIM/REMOVE	2016
516	TREE	1058.2	76.9	981.3	118.6	TRIM/REMOVE	2016
517	TREE	1050.2	72.4	977.8	110.6	TRIM/REMOVE	2016
518	TREE	1047.1	68.8	978.3	107.5	TRIM/REMOVE	2016
519	TREE	1067.9	83.3	984.6	128.3	TRIM/REMOVE	2016
520	TREE	1058.7	72.5	986.3	119.1	TRIM/REMOVE	2016
521	TREE	1067.7	73.5	994.2	128.1	TRIM/REMOVE	2016
522	TREE	1073.1	80.5	992.6	133.5	TRIM/REMOVE	2016
523	TREE	1074.1	82.2	991.8	134.5	TRIM/REMOVE	2016
524	TREE	1082.1	80.5	1001.5	142.5	TRIM/REMOVE	2016
525	TREE	1081.2	74.3	1006.9	141.6	TRIM/REMOVE	2016
526	TREE	1085.9	85.4	1000.5	146.3	TRIM/REMOVE	2016
527	TREE	1079.1	76.8	1002.3	139.5	TRIM/REMOVE	2016
528	TREE	1105.2	95.3	1009.9	165.6	TRIM/REMOVE	2016
530	TREE	1102.9	94.5	1008.3	163.3	TRIM/REMOVE	2016
532	TREE	1097.2	56.9	1040.3	157.6	TRIM/REMOVE	2016
533	TREE	1096.4	77.3	1019.1	156.8	TRIM/REMOVE	2016
534	TREE	1095.4	69.1	1026.3	155.8	TRIM/REMOVE	2016
535	TREE	1108.2	67.6	1040.5	168.6	TRIM/REMOVE	2016
536	TREE	1095.7	77.6	1018.1	156.1	TRIM/REMOVE	2016
537	TREE	1079.1	96.5	982.5	139.5	TRIM/REMOVE	2016
538	TREE	980.2	95.4	884.7	40.6	TRIM/REMOVE	2016
539	TREE	969.8	79.7	890.1	30.2	TRIM/REMOVE	2016
540	TREE	988.6	107.5	881.1	49.0	TRIM/REMOVE	2016
541	TREE	984.7	87.3	897.4	45.1	TRIM/REMOVE	2016
542	TREE	975.5	81.7	893.8	35.9	TRIM/REMOVE	2016
543	TREE	955.9	71.2	884.7	16.3	TRIM/REMOVE	2016
544	TREE	989.1	83.1	906.0	49.5	TRIM/REMOVE	2016
545	TREE	986.5	77.5	908.9	46.9	TRIM/REMOVE	2016
546	TREE	995.8	74.6	921.2	56.2	TRIM/REMOVE	2016
547	TREE	1001.0	66.8	934.3	61.4	TRIM/REMOVE	2016
548	TREE	1004.3	60.4	943.9	64.7	TRIM/REMOVE	2016
549	TREE	1005.6	64.0	941.6	66.0	TRIM/REMOVE	2016
550	TREE	1010.6	63.1	947.5	71.0	TRIM/REMOVE	2016
551	TREE	1023.7	77.7	946.0	84.1	TRIM/REMOVE	2016
552	TREE	1023.2	72.9	950.3	83.6	TRIM/REMOVE	2016
553	TREE	1034.9	82.4	952.4	95.3	TRIM/REMOVE	2016
554	TREE	1023.4	63.8	959.6	83.8	TRIM/REMOVE	2016
555	TREE	1032.4	78.0	954.4	92.8	TRIM/REMOVE	2016
556	TREE	993.3	67.8	925.5	53.7	TRIM/REMOVE	2016
557	TREE	1000.5	61.8	938.7	60.9	TRIM/REMOVE	2016
558	TREE	1024.8	86.2	938.6	85.2	TRIM/REMOVE	2016
559	TREE	995.3	60.3	935.0	55.7	TRIM/REMOVE	2016
560	TREE	1005.1	79.1	926.0	65.5	TRIM/REMOVE	2016
561	TREE	977.0	65.2	911.8	37.4	TRIM/REMOVE	2016
562	TREE	988.6	82.9	905.6	49.0	TRIM/REMOVE	2016
563	TREE	958.0	66.2	891.8	18.4	TRIM/REMOVE	2016
564	TREE	951.0	73.7	877.3	11.4	TRIM/REMOVE	2016
565	TREE	960.4	89.9	870.5	20.8	TRIM/REMOVE	2016
566	TREE	957.4	82.8	874.6	17.8	TRIM/REMOVE	2016
567	TREE	974.9	118.4	856.5	35.3	TRIM/REMOVE	2016
568	TREE	967.4	103.5	863.9	27.8	TRIM/REMOVE	2016
569	TREE	946.5	88.7	857.8	6.9	TRIM/REMOVE	2016
577	TREE	943.5	97.7	845.8	3.9	TRIM/REMOVE	2016
599	TREE	956.9	83.1	873.7	17.3	TRIM/REMOVE	2016
600	TREE	963.4	72.2	891.2	23.8	TRIM/REMOVE	2016
601	TREE	954.3	71.1	883.2	14.7	TRIM/REMOVE	2016
605	TREE	951.8	75.2	876.6	12.2	TRIM/REMOVE	2016
614	TREE	958.3	66.6	891.7	18.7	TRIM/REMOVE	2016
615	TREE	996.7	87.3	909.4	57.1	TRIM/REMOVE	2016
616	TREE	983.4	79.6	903.8	43.8	TRIM/REMOVE	2016
617	TREE	996.9	76.8	920.1	57.3	TRIM/REMOVE	2016
618	TREE	1010.1	79.7	930.4	70.5	TRIM/REMOVE	2016
619	TREE	1036.8	98.5	938.3	97.2	TRIM/REMOVE	2016
620	TREE	1035.4	100.0	935.3	95.8	TRIM/REMOVE	2016
621	TREE	1017.1	86.4	930.7	77.5	TRIM/REMOVE	2016
622	TREE	995.5	73.1	922.4	55.9	TRIM/REMOVE	2016
623	TREE	1010.6	83.1	927.5	71.0	TRIM/REMOVE	2016
624	TREE	995.5	72.1	923.4	55.9	TRIM/REMOVE	2016
625	TREE	970.2	60.8	909.5	30.6	TRIM/REMOVE	2016
626	TREE	1025.2	98.6	926.6	85.6	TRIM/REMOVE	2016
627	TREE	1037.8	107.7	930.1	98.2	TRIM/REMOVE	2016
628	TREE	1028.1	94.6	933.5	88.5	TRIM/REMOVE	2016
629	TREE	1025.9	87.4	938.4	86.3	TRIM/REMOVE	2016
630	TREE	1015.3	72.8	942.5	75.7	TRIM/REMOVE	2016
631	TREE	1013.8	65.7	948.1	74.2	TRIM/REMOVE	2016
632	TREE	1025.2	79.6	945.6	85.6	TRIM/REMOVE	2016
633	TREE	1034.3	87.2	947.0	94.7	TRIM/REMOVE	2016
634	TREE	1042.0	93.2	948.8	102.4	TRIM/REMOVE	2016
635	TREE	1036.6	75.6	961.0	97.0	TRIM/REMOVE	2016
636	TREE	1050.5	89.6	960.9	110.9	TRIM/REMOVE	2016
637	TREE	1056.3	73.3	983.0	116.7	TRIM/REMOVE	2016
638	TREE	1074.6	68.8	1005.9	135.0	TRIM/REMOVE	2016
639	TREE	1095.7	68.7	1027.0	156.1	TRIM/REMOVE	2016
640	TREE	1099.7	42.8	1056.9	160.1	TRIM/REMOVE	2016
641	POWER TRANSMISSION PYLON	1179.4	105.7	1073.7	239.8	TO BE STUDIED	2016
642	POWER TRANSMISSION PYLON	1107.6	93.5	1014.1	168.0	TO BE STUDIED	2016
658	TREE	946.2	75.2	871.0	6.6	TRIM/REMOVE	2016
664	TREE	953.7	58.0	895.7	14.1	TRIM/REMOVE	2016
665	TREE	971.1	53.8	917.2	31.5	TRIM/REMOVE	2016
666	TREE	989.2	65.7	923.5	49.6	TRIM/REMOVE	2016
667	TREE	991.8	65.5	926.3	52.2	TRIM/REMOVE	2016
668	TREE	981.1	71.2	909.9	41.5	TRIM/REMOVE	2016
669	TREE	972.6	82.9	889.7	33.0	TRIM/REMOVE	2016
670	TREE	950.8	62.3	888.5	11.2	TRIM/REMOVE	2016
671	TREE	946.2	69.2	877.0	6.6	TRIM/REMOVE	2016
672	TREE	946.9	44.0	902.9	7.3	TRIM/REMOVE	2016

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING HORIZONTAL SURFACE OBSTRUCTIONS							
OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
673	TREE	1008.0	92.7	915.4	68.4	TRIM/REMOVE	2016
674	TREE	1006.6	77.0	929.6	67.0	TRIM/REMOVE	2016
675	TREE	1003.5	72.9	930.6	63.9	TRIM/REMOVE	2016
676	TREE	1024.2	89.5	934.7	84.6	TRIM/REMOVE	2016
677	TREE	995.2	57.5	937.7	55.6	TRIM/REMOVE	2016
678	TREE	1014.2	72.7	941.5	74.6	TRIM/REMOVE	2016
679	TREE	1021.5	75.6	945.9	81.9	TRIM/REMOVE	2016
680	TREE	1027.9	83.5	944.3	88.3	TRIM/REMOVE	2016
681	TREE	1011.4	71.5	940.0	71.8	TRIM/REMOVE	2016
682	TREE	1024.3	85.7	938.6	84.7	TRIM/REMOVE	2016
683	TREE	1010.4	75.1	935.4	70.8	TRIM/REMOVE	2016
684	TREE	1008.9	85.6	923.3	69.3	TRIM/REMOVE	2016
685	TREE	996.8	87.8	909.0	57.2	TRIM/REMOVE	2016
686	TREE	957.4	54.0	903.4	17.8	TRIM/REMOVE	2016
687	TREE	959.9	64.9	895.0	20.3	TRIM/REMOVE	2016
688	TREE	950.3	66.9	883.4	10.7	TRIM/REMOVE	2016
689	TREE	946.9	75.7	871.2	7.3	TRIM/REMOVE	2016
718	TREE	941.5	87.8	853.8	1.9	TRIM/REMOVE	2016
721	TREE	942.2	71.2	871.0	2.6	TRIM/REMOVE	2016
722	TREE	953.2	70.1	883.1	13.6	TRIM/REMOVE	2016
723	TREE	965.2	68.8	896.4	25.6	TRIM/REMOVE	2016
724	TREE	996.0	88.6	907.4	56.4	TRIM/REMOVE	2016
725	TREE	1007.6	88.1	919.5	68.0	TRIM/REMOVE	2016
726	TREE	1014.0	75.5	938.5	74.4	TRIM/REMOVE	2016
727	TREE	1022.2	91.9	930.3	82.6	TRIM/REMOVE	2016
728	TREE	1026.0	81.7	944.3	86.4	TRIM/REMOVE	2016
729	TREE	1020.3	77.7	942.7	80.7	TRIM/REMOVE	2016
730	TREE	1020.0	74.9	945.1	80.4	TRIM/REMOVE	2016
731	TREE	1020.2	72.8	947.4	80.6	TRIM/REMOVE	2016
732	TREE	1020.7	73.2	947.4	81.1	TRIM/REMOVE	2016
733	TREE	1028.9	82.8	946.1	89.3	TRIM/REMOVE	2016
734	TREE	1024.4	69.2	955.3	84.8	TRIM/REMOVE	2016
735	TREE	1031.7	82.5	949.2	92.1	TRIM/REMOVE	2016
736	TREE	1033.1	72.0	961.1	93.5	TRIM/REMOVE	2016
737	TREE	1046.8	73.5	973.3	107.2	TRIM/REMOVE	2016
738	TREE	1072.8	74.2	998.7	133.2	TRIM/REMOVE	2016
739	TREE	1092.7	70.9	1021.8	153.1	TRIM/REMOVE	2016
740	TREE	1107.8	52.5	1055.3	168.2	TRIM/REMOVE	2016
741	TREE	1101.2	50.1	1051.1	161.6	TRIM/REMOVE	2016
742	TREE	1105.3	68.4	1036.9	165.7	TRIM/REMOVE	2016
743	TREE	1094.3	85.4	1008.9	154.7	TRIM/REMOVE	2016
744	TREE	1067.0	56.4	1010.6	127.4	TRIM/REMOVE	2016
745	TREE	1099.1	59.7	1039.4	159.5	TRIM/REMOVE	2016
746	TREE	1109.7	65.4	1044.2	170.1	TRIM/REMOVE	2016
747	TREE	1112.3	70.4	1041.9	172.7	TRIM/REMOVE	2016
748	TREE	1113.5	61.1	1052.4	173.9	TRIM/REMOVE	2016
749	TREE	1090.0	51.7	1038.3	150.4	TRIM/REMOVE	2016
750	TREE	1102.1	55.3	1046.8	162.5	TRIM/REMOVE	2016
751	TREE	1100.7	54.6	1046.2	161.1	TRIM/REMOVE	2016
752	TREE	1109.0	59.7	1049.3	169.4	TRIM/REMOVE	2016
753	TREE	1096.5	62.6	1033.9	156.9	TRIM/REMOVE	2016
754	TREE	1101.1	66.7	1034.4	161.5	TRIM/REMOVE	2016
755	TREE	1108.6	66.9	1041.7	169.0	TRIM/REMOVE	2016
756	TREE	1113.3	56.9	1056.4	173.7	TRIM/REMOVE	2016
757	TREE	1117.0	55.8	1061.2	177.4	TRIM/REMOVE	2016
758	POWER TRANSMISSION PYLON	1137.9	93.9	1044.0	198.3	TO BE STUDIED	2016
759	POWER TRANSMISSION PYLON	1134.8	71.8	1062.9	195.2	TO BE STUDIED	2016
760	POWER TRANSMISSION PYLON	1109.8	96.4	1013.4	170.2	TO BE STUDIED	2016
761	POWER TRANSMISSION PYLON	1097.1	107.2	989.9	157.5	TO BE STUDIED	2016
762	POWER TRANSMISSION PYLON	1078.3	103.9	974.4	138.7	TO BE STUDIED	2016
764	TREE	1086.7	65.6	1021.1	147.1	TRIM/REMOVE	2016
765	TREE	1073.7	81.1	992.6	134.1	TRIM/REMOVE	2016
766	TREE	1059.9	105.5	954.4	120.3	TRIM/REMOVE	2016
767	TREE	1063.6	99.3	964.3	124.0	TRIM/REMOVE	2016
768	TREE	1025.9	73.1	952.8	86.3	TRIM/REMOVE	2016
769	TREE	1095.2	55.6	1039.7	155.6	TRIM/REMOVE	2016
770	TREE	1096.7	59.0	1037.7	157.1	TRIM/REMOVE	2016
771	TREE	1095.7	59.4	1036.3	156.1	TRIM/REMOVE	2016
772	TREE	1101.1	56.3	1044.8	161.5	TRIM/REMOVE	2016
773	TREE	1117.1	66.7	1050.5	177.5	TRIM/REMOVE	2016
774	TREE	1121.2	47.2	1074.0	181.6	TRIM/REMOVE	2016
775	TREE	1116.0	54.6	1061.5	176.4	TRIM/REMOVE	2016
776	TREE	1045.6	64.1	981.5	106.0	TRIM/REMOVE	2016
777	TREE	1078.9	61.1	1017.9	139.3	TRIM/REMOVE	2016
778	TREE	1073.6	56.0	1017.6	134.0	TRIM/REMOVE	2016
779	TREE	1037.6	60.5	977.1	98.0	TRIM/REMOVE	2016
780	TREE	1025.2	80.5	944.6	85.6	TRIM/REMOVE	2016
781	TREE	993.5	38.2	955.3	53.9	TRIM/REMOVE	2016
782	TREE	1024.3	44.0	980.3	84.7	TRIM/REMOVE	2016
783	TREE	1029.8	49.5	980.3	90.2	TRIM/REMOVE	2016
784	TREE	1078.0	46.1	1031.9	138.4	TRIM/REMOVE	2016
785	TREE	1050.9	67.0	983.8	111.3	TRIM/REMOVE	2016
786	TREE	1079.8	46.5	1033.3	140.2	TRIM/REMOVE	2016
787	TREE	1119.8	52.1	1067.8	180.2	TRIM/REMOVE	2016
788	TREE	1122.5	42.5	1080.0	182.9	TRIM/REMOVE	2016
789	TREE	1123.1	53.5	1069.6	183.5	TRIM/REMOVE	2016
790	TREE	1122.9	46.7	1076.2	183.3	TRIM/REMOVE	2016
791	TREE	1116.0	56.1	1060.0	176.4	TRIM/REMOVE	2016
792	TREE	1116.4	55.6	1060.8	176.8	TRIM/REMOVE	2016
793	TREE	1104.9	35.9	1069.0	165.3	TRIM/REMOVE	2016
794	TREE	1113.5	59.8	1053.7	173.9	TRIM/REMOVE	2016
795	TREE	1110.8	52.0	1058.8	171.2	TRIM/REMOVE	2016
796	TREE	1116.4	48.7	1067.7	176.8	TRIM/REMOVE	2016
797	TREE	1110.8	69.4	1041.4	171.2	TRIM/REMOVE	2016
798	TREE	1100.0	34.8	1065.2	160.4	TRIM/REMOVE	2016
799	TREE	1086.3	72.6	1013.7	146.7	TRIM/REMOVE	2016
800	TREE	1093.4	57.0	1036.4	153.8	TRIM/REMOVE	2016
801	TREE	1112.0	57.8	1054.3	172.4	TRIM/REMOVE	2016
802	TREE	1108.4	51.3	1057.0	168.8	TRIM/REMOVE	2016
803	TREE	1120.4	34.0	1086.4	180.8	TRIM/REMOVE	2016
804	TREE	1079.0	62.2	1016.8	139.4	TRIM/REMOVE	2016
805	TREE	1027.2	66.6	960.5	87.6	TRIM/REMOVE	2016
806	TREE	1034.3	68.7	965.7	94.7	TRIM/REMOVE	2016
807	TREE	1020.5	76.7	943.8	80.9	TRIM/REMOVE	2016
808	TREE	1032.0	107.8	924.2	92.4	TRIM/REMOVE	2016
809	TREE	1061.5	54.3	1007.1	121.9	TRIM/REMOVE	2016
810	TREE	1079.4	73.7	1005.7	139.8	TRIM/REMOVE	2016
811	TREE	1100.4	54.7	1045.7	160.8	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING AIRPORT AIRSPACE DRAWING
HORIZONTAL SURFACE OBSTRUCTION TABLES - 1

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL 212.972.0802 FAX
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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 08 OF 33

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING HORIZONTAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
812	TREE	1048.0	82.0	966.0	108.4	TRIM/REMOVE	2016
813	TREE	1063.5	91.0	972.5	123.9	TRIM/REMOVE	2016
814	TREE	1010.5	80.8	929.7	70.9	TRIM/REMOVE	2016
815	TREE	1004.5	66.6	937.9	64.9	TRIM/REMOVE	2016
816	TREE	1005.6	51.0	954.6	66.0	TRIM/REMOVE	2016
817	TREE	995.8	67.9	928.0	56.2	TRIM/REMOVE	2016
818	TREE	987.5	62.7	924.8	47.9	TRIM/REMOVE	2016
819	TREE	979.6	79.7	899.9	40.0	TRIM/REMOVE	2016
820	TREE	988.6	58.6	930.0	49.0	TRIM/REMOVE	2016
821	TREE	1047.7	59.4	988.2	108.1	TRIM/REMOVE	2016
822	TREE	1019.9	37.9	982.1	80.3	TRIM/REMOVE	2016
823	TREE	1057.4	63.6	993.8	117.8	TRIM/REMOVE	2016
824	TREE	1076.2	64.9	1011.3	136.6	TRIM/REMOVE	2016
825	TREE	1011.0	49.2	961.8	71.4	TRIM/REMOVE	2016
826	TREE	1087.0	43.8	1043.2	147.4	TRIM/REMOVE	2016
827	TREE	1107.3	40.4	1066.9	167.7	TRIM/REMOVE	2016
828	TREE	1106.2	64.0	1042.1	166.6	TRIM/REMOVE	2016
829	TREE	1103.6	65.2	1038.3	164.0	TRIM/REMOVE	2016
830	TREE	1084.9	56.0	1028.9	145.3	TRIM/REMOVE	2016
831	TREE	1074.4	55.4	1019.0	134.8	TRIM/REMOVE	2016
832	TREE	1052.6	55.2	997.4	113.0	TRIM/REMOVE	2016
833	TREE	1039.6	48.9	990.7	100.0	TRIM/REMOVE	2016
834	TREE	1018.1	69.7	948.4	78.5	TRIM/REMOVE	2016
835	TREE	1029.2	81.7	947.5	89.6	TRIM/REMOVE	2016
836	TREE	1020.3	84.5	935.7	80.7	TRIM/REMOVE	2016
837	TREE	1011.2	89.0	922.3	71.6	TRIM/REMOVE	2016
838	TREE	996.2	83.7	912.5	56.6	TRIM/REMOVE	2016
839	TREE	968.1	76.4	891.8	28.5	TRIM/REMOVE	2016
840	TREE	951.0	70.9	880.1	11.4	TRIM/REMOVE	2016
841	TREE	941.0	69.7	871.3	1.4	TRIM/REMOVE	2016
842	TREE	941.1	78.0	863.2	1.5	TRIM/REMOVE	2016
844	TREE	946.2	72.6	873.6	6.6	TRIM/REMOVE	2016
845	TREE	942.8	62.0	880.8	3.2	TRIM/REMOVE	2016
846	TREE	965.1	70.8	894.3	25.5	TRIM/REMOVE	2016
847	TREE	996.2	86.3	909.9	56.6	TRIM/REMOVE	2016
848	TREE	1003.0	72.9	930.0	63.4	TRIM/REMOVE	2016
849	TREE	1013.0	60.9	952.2	73.4	TRIM/REMOVE	2016
850	TREE	1017.5	81.8	935.7	77.9	TRIM/REMOVE	2016
851	TREE	1017.7	55.2	962.5	78.1	TRIM/REMOVE	2016
852	TREE	1037.2	58.8	978.4	97.6	TRIM/REMOVE	2016
853	TREE	1063.3	57.8	1005.5	123.7	TRIM/REMOVE	2016
854	TREE	1017.2	53.1	964.0	77.6	TRIM/REMOVE	2016
855	TREE	993.8	60.9	932.9	54.2	TRIM/REMOVE	2016
856	TREE	988.5	58.6	929.9	48.9	TRIM/REMOVE	2016
857	TREE	985.4	79.0	906.4	45.8	TRIM/REMOVE	2016
858	TREE	959.2	59.8	899.4	19.6	TRIM/REMOVE	2016
859	TREE	959.2	72.4	886.7	19.6	TRIM/REMOVE	2016
860	TREE	951.5	78.7	872.7	11.9	TRIM/REMOVE	2016
862	TREE	949.9	59.3	890.7	10.3	TRIM/REMOVE	2016
863	TREE	945.5	63.1	882.4	5.9	TRIM/REMOVE	2016
864	TREE	976.8	56.7	920.1	37.2	TRIM/REMOVE	2016
865	TREE	999.3	65.8	933.5	59.7	TRIM/REMOVE	2016
866	TREE	1036.4	54.2	982.2	96.8	TRIM/REMOVE	2016
867	TREE	1074.9	59.4	1015.5	135.3	TRIM/REMOVE	2016
868	TREE	1076.5	54.4	1022.1	136.9	TRIM/REMOVE	2016
869	TREE	1095.7	58.8	1036.9	156.1	TRIM/REMOVE	2016
879	TREE	942.0	51.9	890.1	2.4	TRIM/REMOVE	2016
903	TREE	985.0	62.5	922.5	45.4	TRIM/REMOVE	2016
904	TREE	1021.1	51.5	969.6	81.5	TRIM/REMOVE	2016
905	TREE	1062.5	46.8	1015.6	122.9	TRIM/REMOVE	2016
906	TREE	1093.0	62.6	1030.4	153.4	TRIM/REMOVE	2016
907	TREE	1081.9	59.1	1022.8	142.3	TRIM/REMOVE	2016
908	TREE	1082.8	65.5	1017.3	143.2	TRIM/REMOVE	2016
909	TREE	1040.5	45.7	994.8	100.9	TRIM/REMOVE	2016
910	TREE	1045.3	48.7	996.7	105.7	TRIM/REMOVE	2016
911	TREE	989.3	60.7	928.6	49.7	TRIM/REMOVE	2016
912	TREE	987.3	73.8	913.6	47.7	TRIM/REMOVE	2016
913	TREE	1000.1	34.0	966.2	60.5	TRIM/REMOVE	2016
914	TREE	1004.8	54.8	949.9	65.2	TRIM/REMOVE	2016
915	TREE	964.6	65.7	898.9	25.0	TRIM/REMOVE	2016
918	TREE	943.5	67.7	875.8	3.9	TRIM/REMOVE	2016
935	TREE	997.9	76.5	921.5	58.3	TRIM/REMOVE	2016
936	TREE	992.3	63.7	928.7	52.7	TRIM/REMOVE	2016
937	TREE	982.0	61.5	920.4	42.4	TRIM/REMOVE	2016
938	TREE	990.2	71.3	918.9	50.6	TRIM/REMOVE	2016
939	TREE	1007.9	77.4	930.5	68.3	TRIM/REMOVE	2016
940	TREE	996.9	69.8	927.1	57.3	TRIM/REMOVE	2016
941	TREE	954.1	60.3	893.8	14.5	TRIM/REMOVE	2016
942	TREE	951.5	66.6	884.9	11.9	TRIM/REMOVE	2016
943	TREE	949.8	63.8	886.0	10.2	TRIM/REMOVE	2016
944	TREE	948.9	60.5	888.4	9.3	TRIM/REMOVE	2016
960	TREE	947.0	51.5	895.4	7.4	TRIM/REMOVE	2016
961	TREE	962.5	55.6	906.9	22.9	TRIM/REMOVE	2016
962	TREE	982.0	73.5	908.4	42.4	TRIM/REMOVE	2016
963	TREE	983.2	61.4	921.8	43.6	TRIM/REMOVE	2016
964	TREE	972.4	57.4	915.0	32.8	TRIM/REMOVE	2016
965	TREE	943.7	54.0	889.8	4.1	TRIM/REMOVE	2016
967	TREE	939.6	44.5	895.2	0.0	TRIM/REMOVE	2016
968	TREE	973.3	48.0	925.3	33.7	TRIM/REMOVE	2016
969	TREE	995.6	55.3	940.3	56.0	TRIM/REMOVE	2016
970	TREE	1000.1	55.3	944.8	60.5	TRIM/REMOVE	2016
971	TREE	992.3	32.3	960.1	52.7	TRIM/REMOVE	2016
972	TREE	1013.1	37.9	975.2	73.5	TRIM/REMOVE	2016
973	TREE	1001.4	53.6	947.7	61.8	TRIM/REMOVE	2016
974	TREE	989.1	62.3	926.8	49.5	TRIM/REMOVE	2016
976	TREE	950.6	49.4	901.2	11.0	TRIM/REMOVE	2016
977	TREE	955.7	60.4	895.2	16.1	TRIM/REMOVE	2016
978	TREE	952.7	61.9	890.8	13.1	TRIM/REMOVE	2016
980	TREE	977.1	72.8	904.3	37.5	TRIM/REMOVE	2016
981	TREE	990.5	56.5	934.0	50.9	TRIM/REMOVE	2016
982	TREE	987.0	65.3	921.7	47.4	TRIM/REMOVE	2016
983	TREE	961.6	51.9	909.6	22.0	TRIM/REMOVE	2016
985	TREE	967.1	60.2	907.0	27.5	TRIM/REMOVE	2016
986	TREE	989.9	48.7	941.2	50.3	TRIM/REMOVE	2016
987	TREE	1013.8	48.3	965.6	74.2	TRIM/REMOVE	2016
988	TREE	1008.2	68.6	939.6	68.6	TRIM/REMOVE	2016
989	TREE	1018.3	37.2	981.1	78.7	TRIM/REMOVE	2016
990	TREE	1040.2	45.0	995.2	100.6	TRIM/REMOVE	2016
991	TREE	1030.7	46.6	984.2	91.1	TRIM/REMOVE	2016
992	TREE	1051.6	42.3	1009.3	112.0	TRIM/REMOVE	2016
993	TREE	1003.8	70.2	933.6	64.2	TRIM/REMOVE	2016
994	TREE	1015.2	59.4	955.8	75.6	TRIM/REMOVE	2016
995	TREE	1040.1	60.4	979.7	100.5	TRIM/REMOVE	2016
996	TREE	945.9	44.5	901.4	6.3	TRIM/REMOVE	2016
997	TREE	989.9	64.4	925.6	50.3	TRIM/REMOVE	2016
998	TREE	955.3	52.8	902.5	15.7	TRIM/REMOVE	2016
999	TREE	980.6	60.7	919.8	41.0	TRIM/REMOVE	2016
1000	TREE	1072.2	50.6	1021.5	132.6	TRIM/REMOVE	2016

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING HORIZONTAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
1001	TREE	1093.2	43.3	1049.9	153.6	TRIM/REMOVE	2016
1002	TREE	1093.9	52.9	1041.0	154.3	TRIM/REMOVE	2016
1003	TREE	1110.8	50.2	1060.6	171.2	TRIM/REMOVE	2016
1004	TREE	1107.9	38.9	1069.0	168.3	TRIM/REMOVE	2016
1005	TREE	1098.7	46.7	1052.0	159.1	TRIM/REMOVE	2016
1006	TREE	1073.2	42.5	1030.8	133.6	TRIM/REMOVE	2016
1007	TREE	1065.8	55.3	1010.4	126.2	TRIM/REMOVE	2016
1008	TREE	1068.9	61.5	1007.3	129.3	TRIM/REMOVE	2016
1009	TREE	1052.8	73.0	979.9	113.2	TRIM/REMOVE	2016
1010	TREE	1009.2	69.4	939.8	69.6	TRIM/REMOVE	2016
1011	TREE	1008.1	68.2	939.9	68.5	TRIM/REMOVE	2016
1012	TREE	1005.8	57.9	948.0	66.2	TRIM/REMOVE	2016
1013	TREE	996.0	48.7	947.3	56.4	TRIM/REMOVE	2016
1581	TREE	1040.4	76.8	963.5	100.8	TRIM/REMOVE	2016
1582	TREE	1051.2	56.0	995.2	111.6	TRIM/REMOVE	2016
1981	TREE	944.5	83.4	861.1	4.9	TRIM/REMOVE	2016
2010	TREE	957.7	55.4	902.3	18.1	TRIM/REMOVE	2016
2024	TREE	973.2	52.4	920.8	33.6	TRIM/REMOVE	2016
2028	TREE	1013.3	62.0	951.3	73.7	TRIM/REMOVE	2016
2032	TREE	1039.4	44.0	995.4	99.8	TRIM/REMOVE	2016
2039	TREE	968.0	70.5	897.4	28.4	TRIM/REMOVE	2016
2041	TREE	1023.6	51.7	971.9	84.0	TRIM/REMOVE	2016
2043	TREE	1067.1	58.7	1008.4	127.5	TRIM/REMOVE	2016
2046	TREE	1083.0	49.4	1033.7	143.4	TRIM/REMOVE	2016
2047	TREE	1080.7	39.1	1041.6	141.1	TRIM/REMOVE	2016
2048	TREE	939.7	74.3	865.5	0.1	TRIM/REMOVE	2016
2054	TREE	992.7	69.0	923.7	53.1	TRIM/REMOVE	2016
2056	TREE	1073.2	42.8	1030.4	133.6	TRIM/REMOVE	2016
2060	TREE	1028.1	58.5	969.6	88.5	TRIM/REMOVE	2016
2067	TREE	1041.5	29.9	1011.6	101.9	TRIM/REMOVE	2016
2068	TREE	1060.8	60.4	1000.4	121.2	TRIM/REMOVE	2016
2069	TREE	1007.4	74.3	933.1	67.8	TRIM/REMOVE	2016
2075	TREE	973.2	74.9	898.3	33.6	TRIM/REMOVE	2016
2077	TREE	1069.1	51.2	1017.9	129.5	TRIM/REMOVE	2016
2081	TREE	1002.3	70.7	931.6	62.7	TRIM/REMOVE	2016
2082	TREE	971.3	77.4	894.0	31.7	TRIM/REMOVE	2016
2086	TREE	1043.8	62.1	981.7	104.2	TRIM/REMOVE	2016
2087	TREE	1041.1	38.4	1002.8	101.5	TRIM/REMOVE	2016
2088	TREE	984.2	60.4	923.8	44.6	TRIM/REMOVE	2016
2089	TREE	1047.4	42.1	1005.3	107.8	TRIM/REMOVE	2016
2090	TREE	945.8	68.2	877.6	6.2	TRIM/REMOVE	2016
2094	TREE	1065.1	53.8	1011.2	125.5	TRIM/REMOVE	2016
2095	TREE	1053.8	48.2	1005.7	114.2	TRIM/REMOVE	2016
2096	TREE	978.1	77.0	901.1	38.5	TRIM/REMOVE	2016
2098	TREE	1033.1	34.2	998.8	93.5	TRIM/REMOVE	2016
2101	TREE	947.6	71.7	875.9	8.0	TRIM/REMOVE	2016
2102	TREE	990.8	58.8	932.0	51.2	TRIM/REMOVE	2016
2103	TREE	1055.2	57.0	998.2	115.6	TRIM/REMOVE	2016
2107	TREE	962.3	65.8	896.4	22.7	TRIM/REMOVE	2016
2110	TREE	954.7	86.0	868.6	15.1	TRIM/REMOVE	2016
2112	TREE	1036.0	41.7	994.3	96.4	TRIM/REMOVE	2016
2113	TREE	965.4	81.8	883.6	25.8	TRIM/REMOVE	2016
2114	TREE	966.4	57.4	909.0	26.8	TRIM/REMOVE	2016
2115	TREE	1056.0	56.9	999.1	116.4	TRIM/REMOVE	2016
2120	TREE	1047.6	60.2	987.4	108.0	TRIM/REMOVE	2016
2122	TREE	964.2	70.8	893.4	24.6	TRIM/REMOVE	2016
2124	TREE	986.5	57.4	929.1	46.9	TRIM/REMOVE	2016
2126	TREE	1056.0	56.4	999.6	116.4	TRIM/REMOVE	2016
2127	TREE	1026.8	60.3	966.5	87.2	TRIM/REMOVE	2016
2130	TREE	970.7	59.7	911.0	31.1	TRIM/REMOVE	2016
2131	TREE	944.9	57.4	887.5	5.3	TRIM/REMOVE	2016
2134	TREE	1049.1	59.2	989.9	109.5	TRIM/REMOVE	2016
2137	TREE	1023.3	41.3	982.0	83.7	TRIM/REMOVE	2016
2138	TREE	1044.4	55.6	988.9	104.8	TRIM/REMOVE	2016
2144	TREE	958.3	48.9	909.4	18.7	TRIM/REMOVE	2016
2145	TREE	1044.9	56.0	989.0	105.3	TRIM/REMOVE	2016
2147	TREE	988.5	58.1	930.4	48.9	TRIM/REMOVE	2016
2148	TREE	947.6	49.1	898.4	8.0	TRIM/REMOVE	2016
2153	TREE	1001.5	54.8	946.8	61.9	TRIM/REMOVE	2016
2154	TREE	1040.3	67.2	973.2	100.7	TRIM/REMOVE	2016
2155	TREE	1038.3	62.0	976.4	98.7	TRIM/REMOVE	2016
2156	TREE	956.5	44.7	911.8	16.9	TRIM/REMOVE	2016
2159	TREE	948.7	47.5	901.1	9.1	TRIM/REMOVE	2016
2160	TREE	1031.7	67.2	964.5	92.1	TRIM/REMOVE	2016
2164	TREE	1040.3	66.2	974.1	100.7	TRIM/REMOVE	2016
2166	TREE	1031.2	71.4	959.8	91.6	TRIM/REMOVE	2016
2167	TREE	1011.1	62.8	948.3	71.5	TRIM/REMOVE	2016
2169	TREE	1033.9	60.7	973.2	94.3	TRIM/REMOVE	2016
2170	TREE	972.5	58.0	914.5	32.9	TRIM/REMOVE	2016
2171	TREE	940.5	42.3	898.2	0.9	TRIM/REMOVE	2016
2173	TREE	940.1	65.8	874.3	0.5	TRIM/REMOVE	2016
2175	TREE	1025.6	59.0	966.6	86.0	TRIM/REMOVE	2016
2177	TREE	1029.3	74.4	954.8	89.7	TRIM/REMOVE	2016
2179	TREE	940.8	58.5	882.3	1.2	TRIM/REMOVE	2016
2180	TREE	1022.7	53.6	969.1	83.1	TRIM/REMOVE	2016
2181	TREE	989.0	65.4	923.5	49.4	TRIM/REMOVE	2016
2189	TREE	1001.1	59.0	942.1	61.5	TRIM/REMOVE	2016
2190	TREE	1025.5	78.1	947.4	85.9	TRIM/REMOVE	2016
2192	TREE	942.3	72.1	870.1	2.7	TRIM/REMOVE	2016
2193	TREE	960.9	64.4	896.5	21.3	TRIM/REMOVE	2016
2196	TREE	1027.0	64.7	962.3	87.4	TRIM/REMOVE	2016
2207	TREE	1027.0	70.2	956.8	87.4	TRIM/REMOVE	2016
2208	TREE	983.3	50.1	933.2	43.7	TRIM/REMOVE	2016
2210	TREE	958.4	51.4	907.1	18.8	TRIM/REMOVE	2016
2216	TREE	1017.3	62.3	955.0	77.7	TRIM/REMOVE	2016
2218	TREE	949.0	58.8	890.2	9.4	TRIM/REMOVE	2016
2225	TREE	965.5	60.9	904.7	25.9	TRIM/REMOVE	2016
2229	TREE	1021.3	66.4	954.9	81.7	TRIM/REMOVE	2016
2230	TREE	1006.3	59.5	946.8	66.7	TRIM/REMOVE	2016
2231	TREE	1009.5	67.1	942.5	69.9	TRIM/REMOVE	2016
2234	TREE	978.3	58.5	919.8	38.7	TRIM/REMOVE	2016
2235	TREE	954.0	65.6	888.4	14.4	TRIM/REMOVE	2016
2236	TREE	1009.4	59.3	950.1	69.8	TRIM/REMOVE	2016
2244	TREE	1004.6	58.2	946.3	65.0	TRIM/REMOVE	2016
2245	TREE	985.4	57.1	928.3	45.8	TRIM/REMOVE	2016
2247	TREE	969.6	55.6	914.1	30.0	TRIM/REMOVE	2016
2248	TREE	1000.0	60.3	939.7	60.4	TRIM/REMOVE	2016
2263	TREE	997.2	69.0	928.1	57.6	TRIM/REMOVE	2016
2264	TREE	1002.6	54.8	947.8	63.0	TRIM/REMOVE	2016
2273	TREE	969.1	63.9	905.2	29.5	TRIM/REMOVE	2016
2287	TREE	995.1	52.6	942.6	55.5	TRIM/REMOVE	2016
2288	TREE	973.0	57.4	915.6	33.4	TRIM/REMOVE	2016
2300	TREE	988.0	49.0	939.1	48.4	TRIM/REMOVE	2016
2309	TREE	1003.2	80.0	923.2	63.6	TRIM/REMOVE	2016
2324	TREE	978.9	64.7	914.2	39.3	TRIM/REMOVE	2016
2331	TREE	994.3	60.1	934.2	54.7	TRIM/REMOVE	2016
2333	TREE	985.7	62.0	923.7	46.1	TRIM/REMOVE	2016
2343	TREE	1007.2	82.1	925.1	67.6	TRIM/REMOVE	2016

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING HORIZONTAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
2352	TREE	985.5	64.6	920.8	45.9	TRIM/REMOVE	2016
2367	TREE	997.8	79.7	918.1	58.2	TRIM/REMOVE	2016
2373	TREE	994.3	62.8	931.5	54.7	TRIM/REMOVE	2016
2374	TREE	1010.2	85.4	924.8	70.6	TRIM/REMOVE	2016
2387	TREE	996.5	79.8	916.6	56.9	TRIM/REMOVE	2016
2398	BUILDING	943.4	24.3	919.2	3.8	TO BE STUDIED	2016
2402	TREE	991.5	63.9	927.6	51.9	TRIM/REMOVE	2016
2421	TREE	999.6	77.7	921.9	60.0	TRIM/REMOVE	2016
2425	TREE	1001.2	83.6	917.6	61.6	TRIM/REMOVE	2016
2439	TREE	998.3	79.7	918.5	58.7	TRIM/REMOVE	2016
2465	TREE	985.4	74.8	910.6	45.8	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING AIRPORT AIRSPACE DRAWING
HORIZONTAL SURFACE OBSTRUCTION TABLES - 2

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL, 212.972.0802 FAX
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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 09 OF 33

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING CONICAL SURFACE OBSTRUCTIONS							
OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
234	TREE	1124.8	60.4	1064.4	140.2	TRIM/REMOVE	2016
235	TREE	1122.1	60.8	1061.3	126.7	TRIM/REMOVE	2016
236	TREE	1119.9	57.6	1062.3	128.4	TRIM/REMOVE	2016
237	TREE	1104.7	66.4	1038.3	116.9	TRIM/REMOVE	2016
238	TREE	1107.3	61.1	1046.2	125.1	TRIM/REMOVE	2016
239	TREE	1116.3	56.6	1059.7	148.6	TRIM/REMOVE	2016
240	TREE	1098.6	50.2	1048.4	121.9	TRIM/REMOVE	2016
241	TREE	1098.2	55.5	1042.7	144.4	TRIM/REMOVE	2016
242	TREE	1102.9	50.5	1052.4	126.8	TRIM/REMOVE	2016
243	TREE	1090.3	55.1	1035.2	130.3	TRIM/REMOVE	2016
244	TREE	1103.7	56.2	1047.4	148.3	TRIM/REMOVE	2016
245	TREE	1083.0	49.4	1033.6	116.1	TRIM/REMOVE	2016
247	TREE	1090.8	39.7	1051.0	148.6	TRIM/REMOVE	2016
248	TREE	1085.7	54.0	1031.7	136.0	TRIM/REMOVE	2016
414	POWER TRANSMISSION PYLON	1285.4	122.0	1163.5	214.0	TO BE STUDIED	2016
415	TREE	1217.3	56.2	1161.1	175.8	TRIM/REMOVE	2016
416	TREE	1199.5	54.4	1145.1	198.8	TRIM/REMOVE	2016
417	TREE	1185.8	55.8	1130.1	193.9	TRIM/REMOVE	2016
418	TREE	1189.9	46.1	1143.8	187.7	TRIM/REMOVE	2016
419	TREE	1197.4	36.7	1160.7	185.2	TRIM/REMOVE	2016
420	TREE	1205.7	69.6	1136.1	185.3	TRIM/REMOVE	2016
421	TREE	1190.1	62.8	1127.3	193.2	TRIM/REMOVE	2016
422	TREE	1186.8	28.4	1158.4	196.7	TRIM/REMOVE	2016
423	TREE	1156.9	44.4	1112.4	175.2	TRIM/REMOVE	2016
424	TREE	1179.8	36.9	1142.9	197.2	TRIM/REMOVE	2016
425	TREE	1177.8	60.7	1117.1	188.7	TRIM/REMOVE	2016
426	TREE	1174.8	58.7	1116.0	196.3	TRIM/REMOVE	2016
427	TREE	1146.1	36.4	1109.7	170.6	TRIM/REMOVE	2016
428	TREE	1136.5	59.2	1077.3	165.2	TRIM/REMOVE	2016
441	TREE	1083.5	45.9	1037.7	143.6	TRIM/REMOVE	2016
442	TREE	1091.9	45.8	1046.1	146.6	TRIM/REMOVE	2016
444	TREE	1100.2	69.2	1031.0	155.3	TRIM/REMOVE	2016
529	TREE	1105.7	88.0	1017.7	161.6	TRIM/REMOVE	2016
531	TREE	1096.4	79.1	1017.2	156.4	TRIM/REMOVE	2016
763	TREE	1092.2	53.1	1039.1	152.3	TRIM/REMOVE	2016
1744	TREE	1141.1	70.2	1070.9	5.0	TRIM/REMOVE	2016
1754	POWER TRANSMISSION PYLON	1124.8	130.0	994.9	8.4	TO BE STUDIED	2016
1764	TREE	1121.5	53.9	1067.6	4.2	TRIM/REMOVE	2016
1785	TREE	1119.1	66.5	1052.6	22.9	TRIM/REMOVE	2016
1606	TREE	1098.3	75.1	1023.2	10.5	TRIM/REMOVE	2016
1609	TREE	1094.4	80.5	1013.9	11.7	TRIM/REMOVE	2016
1610	TREE	1091.5	61.5	1030.0	4.3	TRIM/REMOVE	2016
1615	TREE	1088.7	69.8	1018.9	8.3	TRIM/REMOVE	2016
1617	TREE	1087.7	72.5	1015.2	10.3	TRIM/REMOVE	2016
1618	TREE	1096.5	80.1	1016.3	23.2	TRIM/REMOVE	2016
1622	TREE	1084.0	63.2	1020.8	18.5	TRIM/REMOVE	2016
1626	TREE	1077.4	64.4	1013.0	6.1	TRIM/REMOVE	2016
1627	TREE	1091.3	72.8	1018.5	27.0	TRIM/REMOVE	2016
1628	TREE	1089.2	75.7	1013.6	22.4	TRIM/REMOVE	2016
1630	TREE	1070.6	63.0	1007.6	15.1	TRIM/REMOVE	2016
1633	TREE	1083.1	59.8	1023.3	26.8	TRIM/REMOVE	2016
1634	TREE	1085.5	71.1	1014.4	23.4	TRIM/REMOVE	2016
1635	TREE	1085.4	68.8	1016.6	27.3	TRIM/REMOVE	2016
1641	TREE	1072.0	57.1	1014.9	26.6	TRIM/REMOVE	2016
1644	TREE	1084.4	59.1	1025.3	36.4	TRIM/REMOVE	2016
1645	TREE	1086.3	68.4	1017.9	36.2	TRIM/REMOVE	2016
1647	TREE	1090.5	53.4	1037.1	48.2	TRIM/REMOVE	2016
1648	TREE	1057.5	69.7	987.8	19.3	TRIM/REMOVE	2016
1791	TREE	1088.8	67.8	1021.0	46.5	TRIM/REMOVE	2016
1792	TREE	1082.6	67.7	1014.8	49.4	TRIM/REMOVE	2016
1794	TREE	1097.5	61.5	1035.9	60.5	TRIM/REMOVE	2016
1797	TREE	1058.0	77.2	980.8	30.6	TRIM/REMOVE	2016
1798	TREE	1100.8	49.9	1050.9	69.1	TRIM/REMOVE	2016
1800	TREE	1098.2	65.1	1033.1	64.3	TRIM/REMOVE	2016
1801	TREE	1102.8	50.8	1052.1	73.3	TRIM/REMOVE	2016
1802	TREE	1101.1	72.5	1028.6	77.0	TRIM/REMOVE	2016
1803	TREE	1031.2	114.4	916.7	15.1	TRIM/REMOVE	2016
1804	TREE	1064.3	81.8	982.5	45.2	TRIM/REMOVE	2016
1805	TREE	1022.4	87.7	934.7	6.5	TRIM/REMOVE	2016
1806	TREE	1037.1	112.0	925.1	23.3	TRIM/REMOVE	2016
1807	TREE	1110.2	49.7	1060.6	87.6	TRIM/REMOVE	2016
1808	TREE	1102.8	69.8	1033.0	74.5	TRIM/REMOVE	2016
1809	TREE	1018.0	105.3	912.7	6.4	TRIM/REMOVE	2016
1810	TREE	1045.0	77.5	967.5	30.1	TRIM/REMOVE	2016
1812	TREE	1103.8	58.7	1045.0	79.8	TRIM/REMOVE	2016
1813	TREE	1042.4	121.3	921.0	32.8	TRIM/REMOVE	2016
1814	TREE	1095.2	75.8	1019.4	78.5	TRIM/REMOVE	2016
1815	TREE	1024.4	92.1	932.3	14.2	TRIM/REMOVE	2016
1816	TREE	1015.8	106.0	909.8	10.9	TRIM/REMOVE	2016
1817	TREE	1111.3	68.3	1043.1	90.9	TRIM/REMOVE	2016
1818	TREE	1039.2	120.9	918.4	34.8	TRIM/REMOVE	2016
1819	TREE	1114.5	61.0	1053.6	97.3	TRIM/REMOVE	2016
1820	TREE	1111.6	55.8	1055.8	97.9	TRIM/REMOVE	2016
1821	TREE	1054.1	84.4	969.7	47.1	TRIM/REMOVE	2016
1822	TREE	1070.8	72.4	998.4	62.2	TRIM/REMOVE	2016
1823	TREE	1022.9	95.3	927.6	18.9	TRIM/REMOVE	2016
1825	TREE	1097.2	70.1	1027.0	87.0	TRIM/REMOVE	2016
1827	TREE	1114.2	62.0	1052.1	101.1	TRIM/REMOVE	2016
1829	TREE	1117.1	52.8	1064.3	109.2	TRIM/REMOVE	2016
1831	TREE	1013.8	101.2	912.7	18.4	TRIM/REMOVE	2016
1832	TREE	1023.6	81.9	941.6	25.9	TRIM/REMOVE	2016
1833	TREE	1018.4	92.1	926.3	22.3	TRIM/REMOVE	2016
1834	TREE	1040.1	73.5	966.6	41.6	TRIM/REMOVE	2016
1835	TREE	1019.8	100.5	919.3	24.7	TRIM/REMOVE	2016
1836	TREE	1071.4	69.0	1002.4	70.9	TRIM/REMOVE	2016
1837	TREE	1115.1	60.2	1054.9	112.4	TRIM/REMOVE	2016
1838	TREE	1108.7	59.3	1049.4	99.9	TRIM/REMOVE	2016
1839	TREE	1108.4	75.2	1033.2	107.8	TRIM/REMOVE	2016
1840	TREE	1119.3	59.7	1059.5	114.5	TRIM/REMOVE	2016
1843	TREE	1054.3	67.9	986.3	61.0	TRIM/REMOVE	2016
1845	TREE	1013.3	105.4	907.9	27.0	TRIM/REMOVE	2016
1846	TREE	1016.3	101.8	914.5	29.5	TRIM/REMOVE	2016
1847	TREE	1012.7	92.3	920.4	25.1	TRIM/REMOVE	2016
1848	TREE	1010.0	75.0	935.0	21.3	TRIM/REMOVE	2016
1849	TREE	1115.1	50.3	1064.9	117.2	TRIM/REMOVE	2016
1850	TREE	1089.2	66.9	1022.3	96.7	TRIM/REMOVE	2016
1851	TREE	1036.9	78.1	958.9	48.6	TRIM/REMOVE	2016
1852	TREE	1118.3	62.5	1055.8	118.5	TRIM/REMOVE	2016
1855	TREE	989.6	66.7	922.9	8.9	TRIM/REMOVE	2016
1856	TREE	1072.2	77.0	995.2	87.8	TRIM/REMOVE	2016
1858	TREE	1025.4	114.8	910.6	47.1	TRIM/REMOVE	2016
1859	TREE	1028.8	70.5	958.3	47.6	TRIM/REMOVE	2016
1860	TREE	996.3	99.0	897.3	21.0	TRIM/REMOVE	2016
1862	TREE	1111.7	57.4	1054.3	124.8	TRIM/REMOVE	2016
1864	TREE	993.0	77.3	915.7	17.7	TRIM/REMOVE	2016
1866	TREE	1109.5	53.2	1056.4	121.4	TRIM/REMOVE	2016
1867	TREE	996.5	92.5	904.0	24.4	TRIM/REMOVE	2016

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING CONICAL SURFACE OBSTRUCTIONS							
OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
1871	TREE	1077.5	62.1	1015.4	99.7	TRIM/REMOVE	2016
1872	TREE	996.7	67.8	928.9	23.7	TRIM/REMOVE	2016
1876	TREE	978.0	70.3	907.8	8.5	TRIM/REMOVE	2016
1877	TREE	1057.6	73.5	984.1	83.8	TRIM/REMOVE	2016
1878	TREE	1117.3	48.2	1069.1	139.3	TRIM/REMOVE	2016
1879	TREE	975.2	62.1	913.1	5.9	TRIM/REMOVE	2016
1881	TREE	986.4	88.9	897.5	19.8	TRIM/REMOVE	2016
1882	TREE	974.6	86.4	888.1	8.6	TRIM/REMOVE	2016
1889	TREE	1100.6	61.1	1039.5	122.3	TRIM/REMOVE	2016
1890	TREE	974.2	68.5	905.8	10.5	TRIM/REMOVE	2016
1892	TREE	974.9	81.8	893.1	13.4	TRIM/REMOVE	2016
1894	TREE	1003.4	71.8	931.6	39.7	TRIM/REMOVE	2016
1895	TREE	1109.7	50.6	1059.1	140.2	TRIM/REMOVE	2016
1900	TREE	964.8	81.3	883.5	6.6	TRIM/REMOVE	2016
1903	TREE	1035.6	65.3	970.3	72.4	TRIM/REMOVE	2016
1904	TREE	1058.9	55.0	1003.8	94.3	TRIM/REMOVE	2016
1905	TREE	1099.5	65.0	1034.5	128.1	TRIM/REMOVE	2016
1908	TREE	971.6	65.7	905.9	14.2	TRIM/REMOVE	2016
1909	TREE	963.8	74.0	889.8	8.4	TRIM/REMOVE	2016
1912	TREE	1095.5	49.9	1045.6	128.2	TRIM/REMOVE	2016
1913	TREE	966.1	66.4	899.7	10.3	TRIM/REMOVE	2016
1915	TREE	984.5	72.1	912.4	27.8	TRIM/REMOVE	2016
1916	TREE	1034.3	49.6	984.7	75.2	TRIM/REMOVE	2016
1918	TREE	1072.9	48.8	1024.1	104.6	TRIM/REMOVE	2016
1919	TREE	1016.5	77.4	939.1	60.1	TRIM/REMOVE	2016
1920	TREE	1087.1	36.7	1050.3	126.0	TRIM/REMOVE	2016
1924	TREE	953.1	62.7	890.4	1.5	TRIM/REMOVE	2016
1925	TREE	1108.4	47.6	1060.8	146.5	TRIM/REMOVE	2016
1928	TREE	1083.6	50.1	1033.5	119.7	TRIM/REMOVE	2016
1931	TREE	955.7	53.5	902.3	4.1	TRIM/REMOVE	2016
1938	TREE	975.2	61.3	913.9	25.2	TRIM/REMOVE	2016
1939	TREE	1061.5	47.6	1014.0	107.4	TRIM/REMOVE	2016
1952	TREE	1027.4	44.1	983.2	76.7	TRIM/REMOVE	2016
1953	TREE	1075.4	54.9	1020.5	115.4	TRIM/REMOVE	2016
1957	TREE	1003.3	44.8	958.5	55.4	TRIM/REMOVE	2016
1959	TREE	959.7	64.3	895.4	14.8	TRIM/REMOVE	2016
1960	TREE	977.7	39.3	938.4	31.0	TRIM/REMOVE	2016
1961	TREE	947.2	81.1	866.1	4.6	TRIM/REMOVE	2016
1962	TREE	1089.9	54.2	1035.7	134.5	TRIM/REMOVE	2016
1965	TREE	1099.0	42.4	1056.6	146.8	TRIM/REMOVE	2016
1973	TREE	966.6	61.4	905.2	23.4	TRIM/REMOVE	2016
1975	TREE	1068.1	52.9	1015.2	120.3	TRIM/REMOVE	2016
1983	TREE	1065.0	46.3	1018.7	110.4	TRIM/REMOVE	2016
1994	TREE	1088.4	50.1	1038.3	142.2	TRIM/REMOVE	2016
1999	TREE	1025.0	46.3	978.8	82.8	TRIM/REMOVE	2016
2000	TREE	982.3	52.3	930.0	42.7	TRIM/REMOVE	2016
2002	TREE	1001.3	48.5	952.8	60.8	TRIM/REMOVE	2016
2003	TREE	943.9	102.1	841.8	1.8	TRIM/REMOVE	2016
2004	TREE	1097.2	50.4	1046.7	150.8	TRIM/REMOVE	2016
2008	TREE	1050.0	47.6	1002.4	108.8	TRIM/REMOVE	2016
2016	TREE	1073.4	51.5	1021.9	125.9	TRIM/REMOVE	2016
2022	TREE	1078.0	46.8	1031.2	134.8	TRIM/REMOVE	2016
2029	TREE	1085.9	45.6	1040.3	145.4	TRIM/REMOVE	2016
2040	TREE	1049.6	34.5	1015.2	108.0	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING AIRPORT AIRSPACE DRAWING
CONICAL SURFACE OBSTRUCTION TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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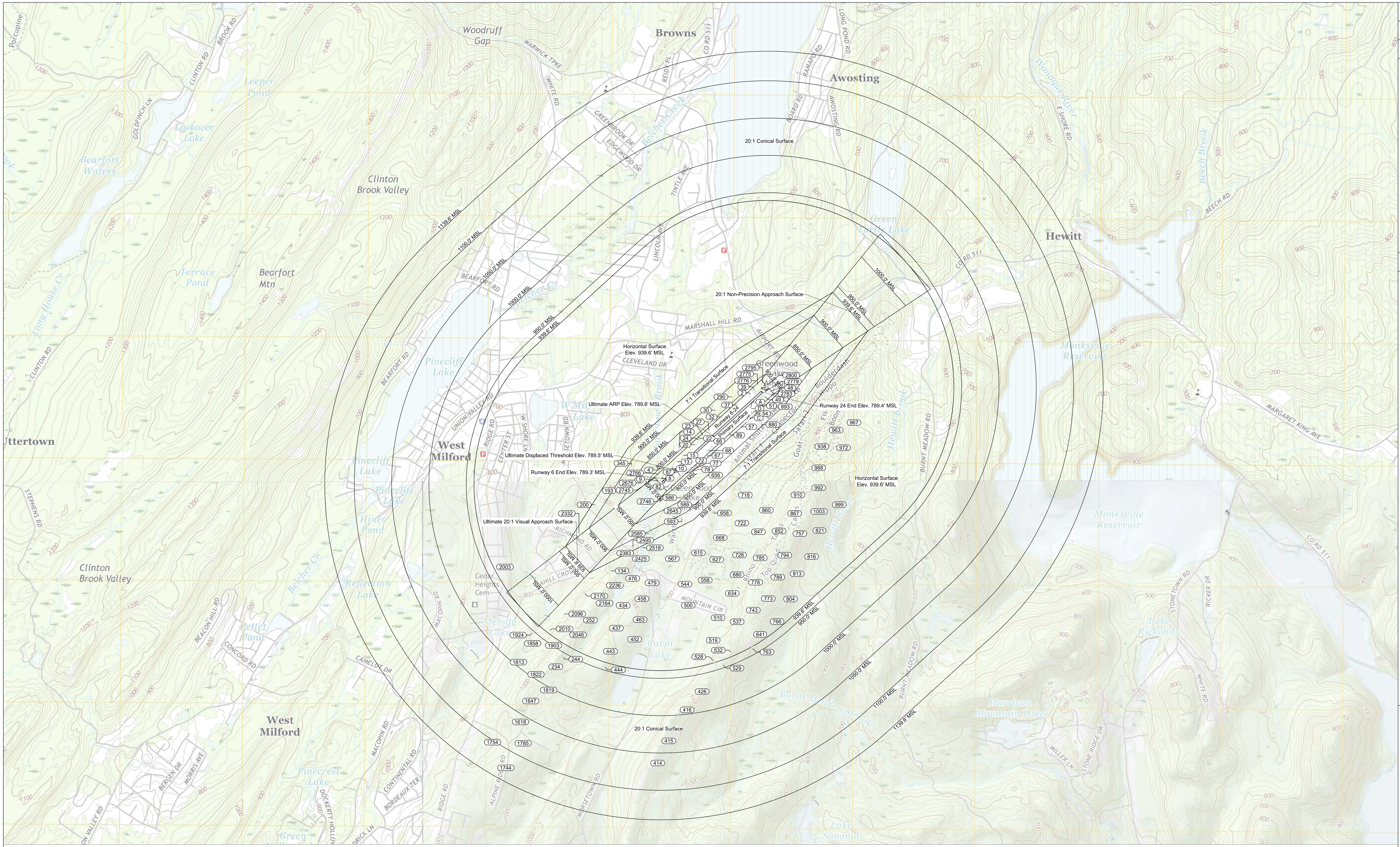
DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 10 OF 33



U.S. GEOLOGICAL SURVEY (USGS) QUADRANGLES

Base Map Taken From The Following U.S.G.S. 7.5 Minute Quadrangle Maps:

Pine Island NY-NJ 2016	Warwick NY 2016	Monroe NY 2016
Wawayanda NJ-NY 2016	Greenwood Lake NJ-NY 2016	Sloatsburg NY-NJ 2016
Newfoundland NJ 2016	Wanaque NJ 2016	Ramsey NJ 2016

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OBSTRUCTION IDENTIFICATION SURFACES CODE OF FEDERAL REGULATIONS PART 77

ITEM	VISUAL RUNWAY		NON-PRECISION INSTRUMENT RUNWAY			PRECISION INSTRUMENT RUNWAY
				B		
	A	B	A	C	D	
WIDTH OF PRIMARY SURFACE AND APPROACH SURFACE WIDTH AT INNER END	250'	500'	500'	500'	1,000'	1,000'
RADIUS OF HORIZONTAL SURFACE	5,000'	5,000'	5,000'	10,000'	10,000'	10,000'
	VISUAL RUNWAY		NON-PRECISION INSTRUMENT RUNWAY			PRECISION INSTRUMENT RUNWAY
				B		
	A	B	A	C	D	
APPROACH SURFACE WIDTH AT END	1,250'	1,500'	2,000'	3,500'	4,000'	16,000'
APPROACH SURFACE LENGTH	5,000'	5,000'	5,000'	10,000'	10,000'	*
APPROACH SLOPE	20:1	20:1	20:1	34:1	34:1	*

CHART NOTES:

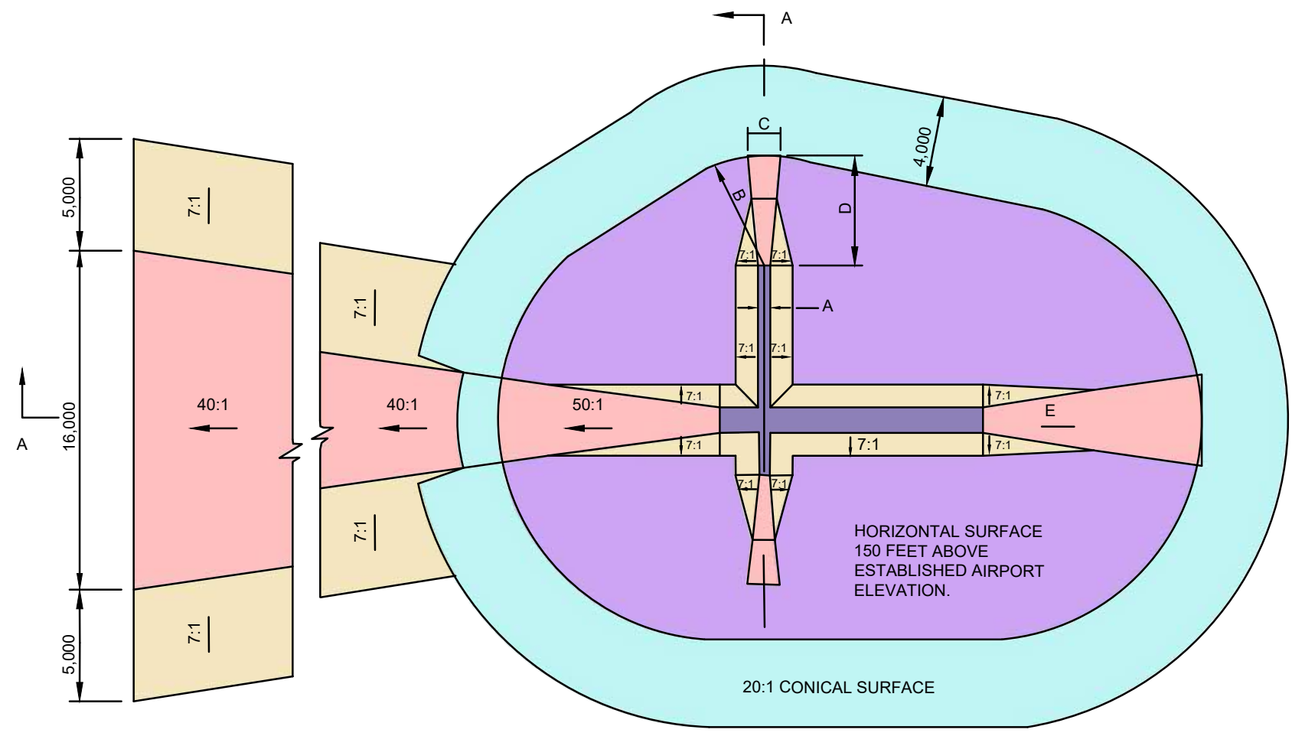
A - UTILITY RUNWAYS
B - RUNWAYS LARGER THAN UTILITY
C - VISIBILITY MINIMUMS GREATER THAN 3/4 MILE
D - VISIBILITY MINIMUMS AS LOW AS 3/4 MILE
* - PRECISION INSTRUMENT APPROACH SLOPE IS 50:1 FOR INNER 10,000 FEET AND 40:1 FOR AN ADDITIONAL 40,000 FEET

SHEET NOTES:

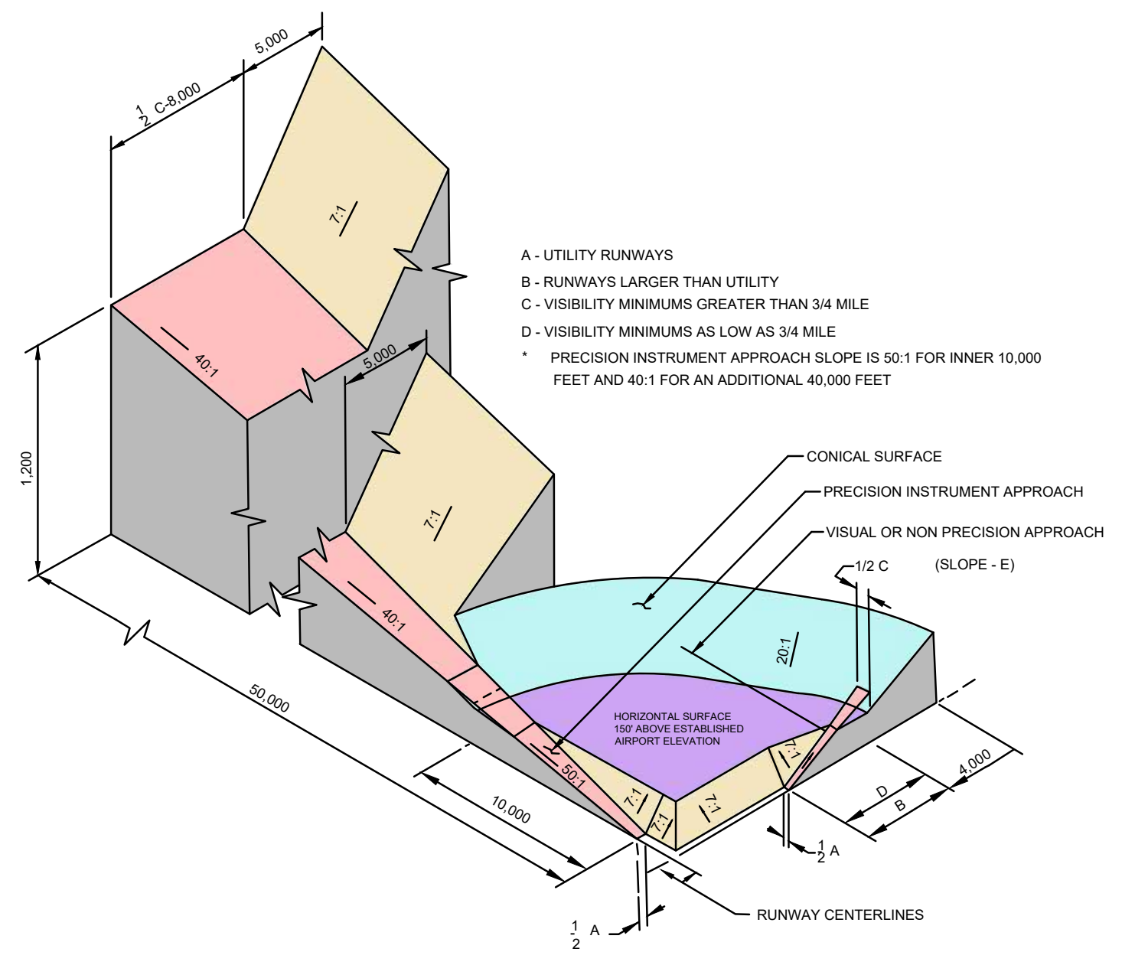
1. THIS SHEET DEPICTS THE OUTER LIMITS OF THE OUTER APPROACH SURFACES DESCRIBED IN 14 CFR PART 77. OBSTRUCTIONS TO PRIMARY, HORIZONTAL, TRANSITIONAL AND CONICAL SURFACES ARE SHOWN ON SHEETS 12, 13, 14, 15, AND 16.
2. FOR CLARITY, ONLY CRITICAL OBSTRUCTIONS PER AC 150/5300-18B SECTION 2.7.1.6 ARE SHOWN.
3. SEE SHEETS 20, 21, 22, AND 23, "INNER PORTION OF THE APPROACH SURFACE" SHEETS, FOR PART 77 APPROACH SURFACE OBSTRUCTIONS AND EXTENDED RUNWAY CENTERLINE PROFILES.
4. OBSTACLES ARE EVALUATED USING THE 2016 AIRPORT AIRSPACE ANALYSIS OBSTRUCTION SURVEY DATA.
5. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.
6. AIRPORT AND AERONAUTICAL HAZARD AND LAND USE STANDARDS ARE DEFINED IN THE TOWNSHIP OF WEST MILFORD CODE PART III, ARTICLE III, SECTION 500-22, AND THE NEW JERSEY ADMINISTRATIVE CODE TITLE 16, CHAPTER 62.
7. FOR A VISUAL REPRESENTATION OF THE AIRPORT HAZARD ZONE, SEE http://www.westmilford.org/FCpdf/ahz05a.pdf.
8. OBSTRUCTIONS A, C, AND D WERE SURVEYED SEPARATELY FROM THE 2016 OBSTRUCTION SURVEY. ALL ELEVATIONS ARE APPROXIMATE.

GENERAL NOTES:

1. SEE SHEET 2, "AIRPORT DATA TABLES", FOR ADDITIONAL NOTES.
2. AIRPORT ELEVATION IS 789.6 FEET (MSL).
3. HORIZONTAL SURFACE ELEVATION IS 939.6 FEET (MSL).



PLAN VIEW OF SECTION A - A
77.25 CIVIL AIRPORT IMAGINARY SURFACES



A - UTILITY RUNWAYS
B - RUNWAYS LARGER THAN UTILITY
C - VISIBILITY MINIMUMS GREATER THAN 3/4 MILE
D - VISIBILITY MINIMUMS AS LOW AS 3/4 MILE
* PRECISION INSTRUMENT APPROACH SLOPE IS 50:1 FOR INNER 10,000 FEET AND 40:1 FOR AN ADDITIONAL 40,000 FEET

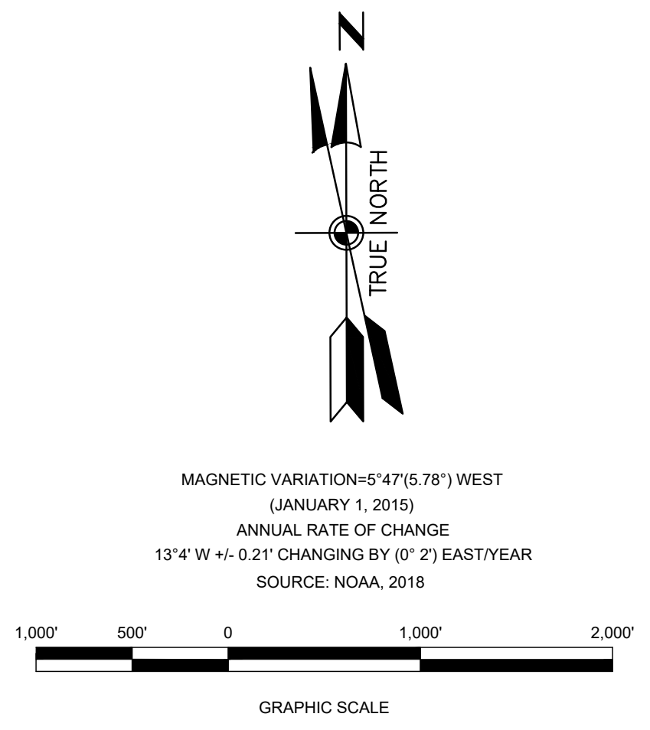
ISOMETRIC VIEW OF SECTION A - A
77.25 CIVIL AIRPORT IMAGINARY SURFACES

ULTIMATE RUNWAY COORDINATES

RUNWAY	LATITUDE	LONGITUDE	ELEVATION (FT.)
6	41° 07' 30.6575" N	074° 21' 04.3215" W	789.3
24	41° 07' 53.6813" N	074° 20' 30.7002" W	789.4

ULTIMATE DISPLACED THRESHOLD COORDINATES

RUNWAY	LATITUDE	LONGITUDE	ELEVATION (FT.)
6	41°07'33.032"N	074°21'00.854"W	789.5



MAGNETIC VARIATION=5°47'(5.78°) WEST
(JANUARY 1, 2015)
ANNUAL RATE OF CHANGE
13°4' W +/- 0.21' CHANGING BY (0° 2') EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

NO.	REVISIONS	BY	APP.	DATE

ULTIMATE AIRPORT AIRSPACE DRAWING

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 11 OF 33

RUNWAY 6-24 PART 77 AIRSPACE - ULTIMATE PRIMARY SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
2	TREE	805.8	20.3	785.5	16.4	TRIM/REMOVE	2016
8	TREE	832.8	51.3	781.5	43.5	TRIM/REMOVE	2016
9	TREE	804.5	25.2	779.3	15.1	TRIM/REMOVE	2016
10	TREE	807.9	16.9	791.0	18.5	TRIM/REMOVE	2016
13	TREE	801.1	12.4	788.7	11.7	TRIM/REMOVE	2016
15	TREE	801.8	12.5	789.4	12.4	TRIM/REMOVE	2016
20	TREE	818.2	30.3	788.0	28.8	TRIM/REMOVE	2016
23	TREE	820.7	34.7	786.0	31.3	TRIM/REMOVE	2016
24	TREE	807.4	19.6	787.8	18.0	TRIM/REMOVE	2016
27	TREE	811.1	26.1	785.0	21.7	TRIM/REMOVE	2016
32	TREE	833.2	45.2	788.0	43.7	TRIM/REMOVE	2016
37	TREE	816.7	31.7	785.0	27.3	TRIM/REMOVE	2016
39	TREE	834.7	55.1	779.6	45.5	TRIM/REMOVE	2016
40	TREE	822.8	49.9	772.9	33.4	TRIM/REMOVE	2016
44	TREE	795.7	7.5	788.2	6.2	TRIM/REMOVE	2016
48	TREE	848.3	73.1	775.3	58.9	TRIM/REMOVE	2016
49	TREE	813.7	35.4	778.3	24.3	TRIM/REMOVE	2016
51	TREE	821.7	47.0	774.8	32.5	TRIM/REMOVE	2016
54	TREE	842.4	62.9	779.5	53.0	TRIM/REMOVE	2016
66	TREE	812.8	24.5	788.3	23.4	TRIM/REMOVE	2016
68	TREE	812.5	23.3	789.1	23.1	TRIM/REMOVE	2016
72	TREE	831.4	36.3	795.1	41.9	TRIM/REMOVE	2016
78	TREE	838.0	18.6	819.4	48.6	TRIM/REMOVE	2016
82	TREE	826.7	34.9	791.8	37.4	TRIM/REMOVE	2016
85	TREE	825.9	36.5	789.5	36.6	TRIM/REMOVE	2016
87	VERTICAL STRUCTURE	812.1	9.2	802.9	22.7	TO BE STUDIED	2016
88	VERTICAL STRUCTURE	796.1	7.6	788.5	6.7	TO BE STUDIED	2016
89	VERTICAL STRUCTURE	813.5	24.8	788.7	24.0	TO BE STUDIED	2016
90	VERTICAL STRUCTURE	796.6	7.6	789.1	7.3	TO BE STUDIED	2016
2736	TREE	815.3	28.4	786.8	25.9	TRIM/REMOVE	2016
2739	TREE	844.5	53.5	791.0	55.2	TRIM/REMOVE	2016
2745	TREE	814.2	54.2	759.9	24.9	TRIM/REMOVE	2016
2746	TREE	844.7	50.6	794.1	55.4	TRIM/REMOVE	2016
2748	TREE	801.5	15.6	785.9	12.2	TRIM/REMOVE	2016
2754	TREE	807.7	24.7	783.0	18.4	TRIM/REMOVE	2016
2755	TREE	819.7	42.9	776.8	30.4	TRIM/REMOVE	2016
2760	TREE	824.9	48.0	776.9	35.6	TRIM/REMOVE	2016
2763	TREE	820.2	38.8	781.4	30.9	TRIM/REMOVE	2016
2765	TREE	812.1	26.2	785.9	22.8	TRIM/REMOVE	2016
2766	TREE	812.6	45.5	767.1	23.3	TRIM/REMOVE	2016
2769	TREE	822.9	38.1	784.8	33.6	TRIM/REMOVE	2016
2773	TREE	802.4	31.1	771.3	13.0	TRIM/REMOVE	2016
2774	TREE	812.5	35.4	777.1	23.1	TRIM/REMOVE	2016
2775	TREE	831.1	54.0	777.0	41.7	TRIM/REMOVE	2016
2777	BUSH	796.8	13.7	783.0	7.3	TRIM/REMOVE	2016
2779	BUSH	796.9	11.2	785.7	7.4	TRIM/REMOVE	2016
2781	TREE	803.9	29.8	774.1	14.4	TRIM/REMOVE	2016
2782	TREE	814.9	37.7	777.2	25.5	TRIM/REMOVE	2016
2783	TREE	805.5	34.1	771.4	16.1	TRIM/REMOVE	2016
2785	BUSH	796.7	11.8	784.9	7.3	TRIM/REMOVE	2016
2792	TREE	824.2	50.7	773.5	34.7	TRIM/REMOVE	2016
2793	TREE	828.5	51.1	777.3	39.0	TRIM/REMOVE	2016
2794	TREE	820.4	49.5	770.9	30.9	TRIM/REMOVE	2016
2795	TREE	803.9	35.7	768.1	14.4	TRIM/REMOVE	2016
2800	BUSH	794.5	6.1	788.4	5.0	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

ULTIMATE AIRPORT AIRSPACE DRAWING
PRIMARY SURFACE OBSTRUCTION TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
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AECOM

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DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 12 OF 33

RUNWAY 6-24 PART 77 AIRSPACE - ULTIMATE TRANSITIONAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
1	TREE	848.0	61.6	786.4	47.8	TRIM/REMOVE	2016
3	TREE	870.3	88.0	782.3	65.6	TRIM/REMOVE	2016
4	TREE	861.6	80.0	781.6	72.0	TRIM/REMOVE	2016
5	TREE	841.2	75.3	765.8	22.8	TRIM/REMOVE	2016
6	TREE	831.3	62.5	768.8	9.6	TRIM/REMOVE	2016
7	TREE	840.4	73.3	767.0	36.9	TRIM/REMOVE	2016
11	TREE	862.1	79.1	783.0	42.6	TRIM/REMOVE	2016
12	TREE	868.9	80.6	788.3	73.7	TRIM/REMOVE	2016
14	TREE	881.1	94.0	787.1	77.2	TRIM/REMOVE	2016
16	TREE	855.5	73.7	781.9	34.4	TRIM/REMOVE	2016
17	TREE	870.5	90.2	780.2	53.6	TRIM/REMOVE	2016
18	TREE	867.2	78.4	788.8	76.6	TRIM/REMOVE	2016
19	TREE	860.0	76.2	783.8	59.7	TRIM/REMOVE	2016
21	TREE	858.1	81.5	776.6	40.5	TRIM/REMOVE	2016
22	TREE	865.5	82.9	782.6	68.0	TRIM/REMOVE	2016
25	TREE	851.6	78.5	773.1	33.3	TRIM/REMOVE	2016
26	TREE	856.5	77.8	778.6	57.7	TRIM/REMOVE	2016
28	TREE	839.5	66.8	772.7	24.9	TRIM/REMOVE	2016
29	TREE	839.9	57.4	782.5	46.2	TRIM/REMOVE	2016
30	TREE	856.8	84.1	772.8	41.7	TRIM/REMOVE	2016
31	TREE	831.5	53.6	777.9	25.8	TRIM/REMOVE	2016
33	TREE	859.8	77.9	781.9	60.6	TRIM/REMOVE	2016
34	TREE	858.7	85.0	773.7	42.9	TRIM/REMOVE	2016
35	TREE	840.9	55.5	785.4	51.1	TRIM/REMOVE	2016
36	TREE	848.4	66.6	781.8	48.7	TRIM/REMOVE	2016
38	TREE	845.7	62.5	783.2	26.8	TRIM/REMOVE	2016
41	TREE	841.2	83.3	757.9	45.9	TRIM/REMOVE	2016
42	TREE	822.5	70.3	752.2	4.5	TRIM/REMOVE	2016
43	TREE	830.0	54.9	775.1	8.2	TRIM/REMOVE	2016
45	TREE	901.3	85.8	815.5	83.3	TRIM/REMOVE	2016
46	TREE	846.4	94.7	751.7	26.7	TRIM/REMOVE	2016
47	TREE	825.2	67.4	757.8	5.2	TRIM/REMOVE	2016
50	TREE	817.6	49.1	768.5	20.0	TRIM/REMOVE	2016
52	TREE	829.0	61.3	767.7	18.6	TRIM/REMOVE	2016
53	TREE	842.7	71.5	771.1	29.3	TRIM/REMOVE	2016
55	TREE	827.2	46.8	780.5	24.7	TRIM/REMOVE	2016
57	POLE	804.9	15.3	789.5	2.8	TO BE STUDIED	2016
59	POLE	829.9	37.5	792.4	14.5	LIGHT	2016
62	FLAGPOLE	820.1	28.0	792.1	18.5	LOWER/REMOVE	2016
64	TREE	823.6	36.2	787.4	7.6	TRIM/REMOVE	2016
65	TREE	800.9	11.5	789.4	8.2	TRIM/REMOVE	2016
67	TREE	843.1	54.3	788.8	46.8	TRIM/REMOVE	2016
69	TREE	839.4	49.3	790.1	21.2	TRIM/REMOVE	2016
71	TREE	869.8	58.3	811.5	59.0	TRIM/REMOVE	2016
73	TREE	830.7	37.6	793.1	28.7	TRIM/REMOVE	2016
74	TREE	870.4	75.2	795.2	50.1	TRIM/REMOVE	2016
75	TREE	899.0	58.7	840.3	78.8	TRIM/REMOVE	2016
76	TREE	871.5	46.5	825.0	49.1	TRIM/REMOVE	2016
77	TREE	861.3	21.8	839.4	68.0	TRIM/REMOVE	2016
79	TREE	921.7	76.5	845.2	99.5	TRIM/REMOVE	2016
80	TREE	890.0	51.2	838.7	87.4	TRIM/REMOVE	2016
81	TREE	853.0	47.1	805.9	62.3	TRIM/REMOVE	2016
83	TREE	885.7	82.4	803.3	86.4	TRIM/REMOVE	2016
84	TREE	877.0	68.5	808.5	69.8	TRIM/REMOVE	2016
86	POLE	827.9	40.6	787.3	24.0	TO BE STUDIED	2016
97	TREE	882.5	71.6	810.9	62.2	TRIM/REMOVE	2016
99	TREE	881.2	80.1	801.1	49.1	TRIM/REMOVE	2016
101	TREE	857.9	69.1	788.8	45.4	TRIM/REMOVE	2016
102	TREE	875.3	71.9	803.5	37.9	TRIM/REMOVE	2016
104	TREE	888.7	71.2	817.4	25.3	TRIM/REMOVE	2016
110	TREE	880.6	68.7	811.9	35.2	TRIM/REMOVE	2016
112	TREE	922.9	91.1	831.8	23.5	TRIM/REMOVE	2016
113	TREE	926.3	85.8	840.5	53.8	TRIM/REMOVE	2016
114	TREE	907.1	66.3	840.8	16.5	TRIM/REMOVE	2016
124	TREE	907.2	21.3	885.9	3.7	TRIM/REMOVE	2016
125	TREE	970.2	60.8	909.3	45.2	TRIM/REMOVE	2016
126	TREE	960.9	62.9	898.0	49.1	TRIM/REMOVE	2016
127	TREE	979.9	79.2	900.6	54.4	TRIM/REMOVE	2016
128	TREE	981.3	59.5	921.8	44.6	TRIM/REMOVE	2016
131	TREE	973.4	80.9	892.6	48.0	TRIM/REMOVE	2016
132	TREE	951.1	74.1	877.0	35.0	TRIM/REMOVE	2016
161	TREE	962.3	77.7	884.6	68.1	TRIM/REMOVE	2016
167	TREE	915.2	68.7	846.5	20.3	TRIM/REMOVE	2016
173	TREE	920.0	75.4	844.6	18.1	TRIM/REMOVE	2016
183	TREE	841.3	80.0	761.4	39.5	TRIM/REMOVE	2016
185	TREE	856.0	88.7	767.3	43.5	TRIM/REMOVE	2016
186	TREE	881.6	95.6	786.1	30.8	TRIM/REMOVE	2016
187	TREE	861.9	72.6	789.3	2.8	TRIM/REMOVE	2016
188	TREE	867.5	84.2	783.3	25.9	TRIM/REMOVE	2016
190	TREE	838.4	58.9	779.5	7.7	TRIM/REMOVE	2016
191	TREE	851.6	73.0	778.7	12.9	TRIM/REMOVE	2016
193	TREE	890.0	99.5	790.5	14.3	TRIM/REMOVE	2016
194	TREE	869.4	74.8	794.6	71.6	TRIM/REMOVE	2016
195	TREE	875.8	69.2	806.6	27.2	TRIM/REMOVE	2016
196	TREE	859.1	62.1	797.0	36.3	TRIM/REMOVE	2016
197	TREE	914.7	90.8	823.9	42.0	TRIM/REMOVE	2016
200	TREE	931.0	89.5	841.5	9.6	TRIM/REMOVE	2016
208	TREE	825.8	77.0	748.8	3.9	TRIM/REMOVE	2016
215	TREE	824.9	88.0	736.9	20.8	TRIM/REMOVE	2016
232	TREE	888.2	95.7	792.4	19.7	TRIM/REMOVE	2016
233	TREE	853.5	72.5	781.0	6.2	TRIM/REMOVE	2016
284	TREE	943.3	66.1	877.2	18.9	TRIM/REMOVE	2016
288	TREE	888.9	68.3	820.6	11.6	TRIM/REMOVE	2016
289	TREE	888.6	75.0	813.5	24.8	TRIM/REMOVE	2016
290	TREE	868.4	93.2	775.2	57.9	TRIM/REMOVE	2016
291	TREE	838.6	72.9	765.7	43.8	TRIM/REMOVE	2016
293	TREE	850.9	71.2	779.7	49.7	TRIM/REMOVE	2016
294	TREE	846.3	73.7	772.6	22.5	TRIM/REMOVE	2016
295	TREE	853.2	76.6	776.7	23.7	TRIM/REMOVE	2016
345	TREE	907.2	108.2	799.0	19.6	TRIM/REMOVE	2016
349	TREE	865.8	86.9	778.9	5.1	TRIM/REMOVE	2016
350	TREE	880.2	85.6	794.6	5.4	TRIM/REMOVE	2016
352	TREE	840.7	68.5	772.2	2.1	TRIM/REMOVE	2016
353	TREE	838.9	74.1	764.8	7.3	TRIM/REMOVE	2016
382	TREE	850.8	76.4	774.3	19.4	TRIM/REMOVE	2016
383	TREE	847.7	72.9	774.8	10.1	TRIM/REMOVE	2016
384	TREE	848.2	71.9	776.3	17.1	TRIM/REMOVE	2016
385	TREE	851.0	79.3	771.7	18.0	TRIM/REMOVE	2016
391	TREE	842.7	76.4	766.3	8.1	TRIM/REMOVE	2016
392	TREE	836.9	72.0	764.9	3.7	TRIM/REMOVE	2016
402	TREE	853.8	86.7	767.2	26.4	TRIM/REMOVE	2016
403	TREE	841.9	73.8	768.1	13.9	TRIM/REMOVE	2016
583	TREE	901.9	70.1	831.8	23.4	TRIM/REMOVE	2016
584	TREE	887.1	64.4	822.7	36.1	TRIM/REMOVE	2016
585	TREE	924.6	88.3	836.3	72.0	TRIM/REMOVE	2016
586	TREE	922.6	94.4	828.1	84.7	TRIM/REMOVE	2016
587	TREE	933.1	82.9	850.2	89.5	TRIM/REMOVE	2016
588	TREE	954.3	96.6	857.7	93.2	TRIM/REMOVE	2016
589	TREE	968.6	106.4	862.2	67.0	TRIM/REMOVE	2016
590	TREE	959.7	96.8	862.9	75.6	TRIM/REMOVE	2016
591	TREE	944.0	90.5	853.5	82.3	TRIM/REMOVE	2016
592	TREE	928.4	76.5	851.9	44.8	TRIM/REMOVE	2016
593	TREE	937.0	79.6	857.4	26.0	TRIM/REMOVE	2016
594	TREE	907.5	66.5	841.0	3.4	TRIM/REMOVE	2016
603	TREE	917.1	59.8	857.4	33.8	TRIM/REMOVE	2016
645	TREE	929.6	88.7	841.0	89.6	TRIM/REMOVE	2016
646	TREE	892.9	60.9	832.1	48.1	TRIM/REMOVE	2016
647	TREE	872.5	64.4	808.1	38.9	TRIM/REMOVE	2016
648	TREE	894.2	84.3	809.9	37.7	TRIM/REMOVE	2016
649	TREE	896.4	69.6	826.8	17.1	TRIM/REMOVE	2016
653	TREE	938.5	93.5	845.0	66.7	TRIM/REMOVE	2016
654	TREE	950.5	98.2	852.3	48.9	TRIM/REMOVE	2016
655	TREE	914.3	73.4	840.9	12.8	TRIM/REMOVE	2016
656	TREE	902.7	69.8	832.9	39.8	TRIM/REMOVE	2016
657	TREE	968.1	99.4	868.7	42.3	TRIM/REMOVE	2016
695	TREE	927.4	74.3	853.2	2.0	TRIM/REMOVE	2016
880	TREE	872.6	90.4	782.2	36.5	TRIM/REMOVE	2016
893	TREE	852.8	110.9	741.9	4.7	TRIM/REMOVE	2016
1583	TREE	847.2	78.0	769.1	20.9	TRIM/REMOVE	2016
2332	TREE	936.7	109.1	827.7	15.8	TRIM/REMOVE	2016
2335	TREE	929.4	57.5	871.9	7.8	TRIM/REMOVE	2016
2345	TREE	925.7	98.5	827.2	1.9	TRIM/REMOVE	2016
2357	TREE	962.6	75.8	886.9	34.9	TRIM/REMOVE	2016
2360	WATER TOWER	969.1	46.9	922.2	35.7	TO BE STUDIED	2016
2368	UTILITY POLE	917.6	38.7	878.9	5.6	TO BE STUDIED	2016
2369	TREE	957.0	71.3	885.7	36.9	TRIM/REMOVE	2016
2372	TREE	924.9	91.2	833.8	8.9	TRIM/REMOVE	2016
2381	TREE	913.8	72.4	841.4	8.5	TRIM/REMOVE	2016
2383	TREE	982.3	79.1	903.2	46.4	TRIM/REMOVE	2016
2386	TREE	920.7	85.3	835.5	5.1	TRIM/REMOVE	2016
2389	UTILITY POLE	923.0	39.3	883.7	9.4	TO BE STUDIED	2016
2393	TREE	964.1	69.7	894.4	41.6	TRIM/REMOVE	2016
2397	TREE	981.6	79.8	901.8	49.9	TRIM/REMOVE	2016
2403	TREE	967.9	84.3	883.7	66.9	TRIM/REMOVE	2016
2409	TREE	980.6	71.6	909.0	42.7	TRIM/REMOVE	2016
2413	UTILITY POLE	923.6	37.1	886.5	11.4	TO BE STUDIED	2016
2415	TREE	919.7	81.9	837.9	3.3	TRIM/REMOVE	2016
2417	TREE	967.9	82.4	885.6	65.4	TRIM/REMOVE	2016
2427	TREE	981.9	67.5	914.4	46.4	TRIM/REMOVE	2016
2429	TREE	965.8	72.7	893.1	53.9	TRIM/REMOVE	2016
2434	TREE	919.4	74.9	844.5	11.6	TRIM/REMOVE	2016
2437	TREE	970.2	63.3	906.9	47.3	TRIM/REMOVE	2016
2442	TREE	905.5	54.0	851.5	13.2	TRIM/REMOVE	2016
2452	TREE	900.7	50.4	850.3	16.0	TRIM/REMOVE	2016
2453	UTILITY POLE	934.8	38.5	896.2	24.7	TO BE STUDIED	2016
2455	TREE	973.5	62.9	910.6	50.3	TRIM/REMOVE	2016
2461	TREE	976.8	57.1	919.7	42.5	TRIM/REMOVE	2016
2469	UTILITY POLE	930.0	35.3	894.7	23.4	TO BE STUDIED	2016
2474	TREE	951.1	70.9	880.2	68.2	TRIM/REMOVE	2016
2476	TREE	977.5	71.5	906.0	58.5	TRIM/REMOVE	2016
2478	UTILITY POLE	948.4	39.1	909.3	20.8	TO BE STUDIED	2016
2479	TREE	963.3	69.4	893.9	56.2	TRIM/REMOVE	2016
2487	TREE	897.9	53.4	844.6	13.8	TRIM/REMOVE	2016
2493	TREE	916.7	72.9	843.9	14.1	TRIM/REMOVE	2016
2495	TREE	972.9	65.3	907.5	40.9	TRIM/REMOVE	2016
2500	BUILDING	931.5	37.3	894.2	14.3	TO BE STUDIED	2016
2502	TREE	930.1	33.8	896.3	17.3	TRIM/REMOVE	2016
2504	TREE	915.7	77.1	838.7	13.7	TRIM/REMOVE	2016
2506	TREE	907.2	72.2	835.0	30.8	TRIM/REMOVE	2016
2511	TREE	926.2	60.8	865.4	53.1	TRIM/REMOVE	2016
2512	TREE	906.5	72.6	833.9	3.0	TRIM/REMOVE	2016
2517	TREE	895.9	66.3	829.6	10.7	TRIM/REMOVE	2016
2521	BUILDING	898.1	32.7	865.4	16.2	TO BE STUDIED	2016
2523	TREE	917.3	59.0	858.3	52.3	TRIM/REMOVE	2016
2524	TREE	933.6	81.4	852.2	24.7	TRIM/REMOVE	2016
2530	TREE	944.0	92.1	851.9	7.1	TRIM/REMOVE	2016
2535	TREE	878.9	66.4	812.5	14.0	TRIM/REMOVE	2016
2536	TREE	923.6	86.2	837.4	9.4	TRIM/REMOVE	2016
2537	TREE	910.8	82.6	828.3	30.4	TRIM/REMOVE	2016
2543	TREE	906.4	82.3	824.1	42.7	TRIM/REMOVE	2016
2546	TREE	931.2	88.6	842.6	1.9	TRIM/REMOVE	2016
2552	TREE	899.9	71.2	828.7	1.2	TRIM/REMOVE	2016
2553	TREE	892.6	65.4	827.2	14.3	TRIM/REMOVE	2016
2556	TREE	883.6	60.7	823.0	19.0	TRIM/REMOVE	2016
2563	TREE	903.9	77.8	826.1	8.1	TRIM/REMOVE	2016
2564	TREE	917.0	88.6	828.4	8.1	TRIM/REMOVE	2016
2567	TREE	854.7	67.1	787.6	4.5	TRIM/REMOVE	2016
2573	TREE	881.7	61.3	820.3	22.2	TRIM/REMOVE	2016
2575	TREE	897.8	71.8	826.0	11.8	TRIM/REMOVE	2016
2583	TREE	883.5	71.2	812.3	39.4	TRIM/REMOVE	2016
2585	TREE	917.5	92.9	824.6	11.1	TRIM/REMOVE	2016
2586	TREE	890.1	67.7	822.3	17.9	TRIM/REMOVE	2016
2587	TREE	886.9	68.9	818.0	29.3	TRIM/REMOVE	2016
2598	TREE	907.7	83.2	824.5	16.7	TRIM/REMOVE	2016
2603	TREE	891.7	75.3	816.5	33.7	TRIM/REMOVE	2016
2604	TREE	886.3	64.7	821.6	12.4	TRIM/REMOVE	2016
2605	TREE	871.8	63.5	808.2	31.0	TRIM/REMOVE	2016
2611	TREE	871.1	59.8	811.3	22.0	TRIM/REMOVE	2016
2619	TREE	871.3	69.7	801.6	41.8	TRIM/REMOVE	2016
2623	TREE	848.3	66.5	781.8	11.0	TRIM/REMOVE	2016
2624	TREE	874.9	64.2	810.7	24.1	TRIM/REMOVE	2016
2632	TREE	880.6	86.0	794.6	1.0	TRIM/REMOVE	2016
2633	TREE	876.4	61.6	814.8	13.4	TRIM/REMOVE	2016
2634	TREE	851.1	71.1	779.9	19.5	TRIM/REMOVE	2016
2635	TREE	869.5	63.4	806.1	25.1	TRIM/REMOVE	2016
2636	TREE	862.1	76.2	785.9	13.1	TRIM/REMOVE	2016
2641	TREE	857.3	69.3	788.0	2.0	TRIM/REMOVE	2016
2642	TREE	857.7	73.8	783.9	13.8	TRIM/REMOVE	2016
2643	TREE	864.5	67.3	797.2	37.6	TRIM/REMOVE	2016
2645	TREE	900.1	83.0	817.0	29.1	TRIM/REMOVE	2016
2646	TREE	860.5	80.4	780.1	26.9	TRIM/REMOVE	2016
2649	TREE	875.4	85.7	789.7	14.7	TRIM/REMOVE	2016
2650	TREE	893.4	83.2	810.1	36.8	TRIM/REMOVE	2016
2651	TREE	862.7	61.5	801.2	27.0	TRIM/REMOVE	2016
2656	TREE	858.3	77.1	781.2	16.5	TRIM/REMOVE	2016
2657	TREE	874.9	85.7	789.2	12.9	TRIM/REMOVE	2016
2658	TREE	847.7	75.1	772.5	27.2	TRIM/REMOVE	2016
2660	TREE	868.1	65.6	802.5	33.0	TRIM/REMOVE	2016
2661	TREE	859.5	74.5	785.0	7.7	TRIM/REMOVE	2016
2666	TREE	882.8	76.5	806.3	39.4	TRIM/REMOVE	2016
2667	TREE	853.2	58.7	794.5	34.2	TRIM/REMOVE	2016
2668	TREE	846.5	71.1	775.4	16.4	TRIM/REMOVE	2016
2671	TREE	883.1	71.5	811.6	29.1	TRIM/REMOVE	2016
2674	TREE	869.5	68.2	801.3	36.9	TRIM/REMOVE	2016
2675	TREE	834.5	68.4	766.1	27.2	TRIM/REMOVE	2016
2676	TREE	860.3	90.6	769.7	43.7	TRIM/REMOVE	2016
2678	TREE	874.8	67.0	807.8	29.2	TRIM/REMOVE	2016
2679	TREE	856.9	75.6	781.3	10.7	TRIM/REMOVE	2016
2680	TREE	861.8	66.6	795.2	38.6	TRIM/REMOVE	2016
2681	TREE	865.5	77.4	788.1	55.3	TRIM/REMOVE	2016
2686	TREE	845.6	68.7	776.9	9.7	TRIM/REMOVE	2016
2688	TREE	862.5	67.6	794.9	42.0	TRIM/REMOVE	2016
2693	TREE	868.2	65.4	802.8	39.7	TRIM/REMOVE	2016
2695	TREE	842.4	70.9	771.4	19.0	TRIM/REMOVE	2016
2697	TREE	867.1	50.2	817.0	20.5	TRIM/REMOVE	2016
2698	TREE	859.5	65.6	793.8	46.0	TRIM/REMOVE	2016
2699	TREE	869.2	70.0	799.2	49.3	TRIM/REMOVE	2016
2700	TREE	831.7	69.8	761.8	32.0	TRIM/REMOVE	2016
2701	POLE	838.1	34.2	803.9	5.4	TO BE STUDIED	2016
2704	TREE	858.7	69.6	789.2	53.4	TRIM/REMOVE	2016
2705	TREE	836.5	73.1	763.4	32.9	TRIM/REMOVE	2016
2707	TREE	857.5	43.6	813.9	19.8	TRIM/REMOVE	2016
2710	TREE	878.3	60.4	817.8	36.3	TRIM/REMOVE	2016
2711	TREE	836.5	68.9	767.6	22.3	TRIM/REMOVE	2016
2712	TREE	879.0	84.6	794.4	70.6	TRIM/REMOVE	2016
2716	TREE	877.5	78.5	799.1	65.2	TRIM/REMOVE	2016
2717	TREE	838.5	77.6	760.9	40.8	TRIM/REMOVE	2016
2718	TREE	878.3	62.3	816.0	41.9	TRIM/REMOVE	2016
2720	TREE	864.8	73.2	791.5	63.7	TRIM/REMOVE	2016
2723	TREE	860.6	49.6	811.1	34.0	TRIM/REMOVE	2016
2725	TREE	821.2	55.3	765.9	5.9	TRIM/REMOVE	2016
2726	TREE	877.1	80.0	797.1	73.9	TRIM/REMOVE	2016
2727	TREE	834.0	63.9	770.1	8.1	TRIM/REMOVE	2016
2728	TREE	884.6	68.5	816.1	54.5	TRIM/REMOVE	2016
2730	TREE	830.5	72.0	758.5	37.1	TRIM/REMOVE	2016
2735	TREE	839.1	75.3	763.8	33.9	TRIM/REMOVE	2016
2737	TREE	893.9	77.2	816.7	70.6	TRIM/REMOVE	2016
2738	TREE	861.4	65.9	795.5	68.0	TRIM/REMOVE	2016
2740	TREE	836.9	75.8	761.1	40.2	TRIM/REMOVE	2016
2741	TREE	884.1	71.8	812.3	68.7	TRIM/REMOVE	2016
2742	TREE	831.4	58.7	772.8	4.9	TRIM/REMOVE	2016
2743	TREE	885.7	67.9	817.8	62.4	TRIM/REMOVE	2016
2744	TREE	825.1	53.8	771.3	5.2	TRIM/REMOVE	2016
2747	POLE	834.3	36.4	797.9	39.6	TO BE STUDIED	2016
2749	TREE	826.4	58.5	767.9	21.8	TRIM/REMOVE	2016
2750	TREE	883.2	69.3	813.9	67.6	TRIM/REMOVE	2016
2751	TREE	828.6	59.1	769.5	16.1	TRIM/REMOVE	2016
2752	TREE	892.1	70.1	822.0	64.4	TRIM/REMOVE	2016
2753	TREE	815.3	50.0	765.3	22.2	TRIM/REMOVE	2016
2756	TREE	880.3	66.4	814.0	65.3	TRIM/REMOVE	2016
2757	TREE	878.4	68.8	809.5	70.3	TRIM/REMOVE	2016
2758	TREE	862.3	59.3	802.9	64.5	TRIM/REMOVE	2016
2759	TREE	826.9	60.6	766.3	28.0	TRIM/REMOVE	2016
2761	TREE	826.6	56.1	770.5	5.7	TRIM/REMOVE	2016
2762	TREE	892.4	72.7	819.6	68.2	TRIM/REMOVE	2016
2764	TREE	826.5	58.0	768.5	17.1	TRIM/REMOVE	2016
2767	TREE	891.2	74.2	817.1	71.0	TRIM/REMOVE	2016
2768	TREE	877.9	70.0	807.8	72.2	TRIM/REMOVE	2016
2770	TREE	865.1	65.0	800.1	71.4	TRIM/REMOVE	2016
2771	TREE	838.8	72.3	766.6	30.9	TRIM/REMOVE	2016
2776	TREE	849.4	79.8	769.6	52.8	TRIM/REMOVE	2016
2778	TREE	842.3	88.1	754.2	19.4	TRIM/REMOVE	2016
2780	TREE	831.6	72.1	759.5	18.4	TRIM/REMOVE	2016
2784	TREE	808.3	39.7	768.6	14.1	TRIM/REMOVE	2016
2786	TREE	835.7	86.3	749.4	8.4	TRIM/REMOVE	2016
2787	TREE	843.5	88.4	755.1	25.0	TRIM/REMOVE	2016
2789	TREE	832.1	69.1	763.0	28.1	TRIM/REMOVE	2016
2791	TREE	835.1	85.2	749.9	28.0	TRIM/REMOVE	2016
2796	TREE	830.6	73.2	757.4	19.0	TRIM/REMOVE	2016
2798	TREE	830.1	66.3	763.8	31.6	TRIM/REMOVE	2016
2805	TREE	825.2	76.0	749.2	22.9	TRIM/REMOVE	2016
2817	TREE	820.0	78.3	741.8	15.1	TRIM/REMOVE	2016

RUNWAY 6-24 PART 77 AIRSPACE - EXISTING TRANSITIONAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
A	AIRCRAFT WING	804.8	16.7	788.1	9.9	LIGHT	2021
C	SECURITY CAMERA POLE	811.5	23.5	788.0	10.5	LIGHT	2021
D	POLE	804.5	18.5	786.0	12.2	REMOVE	2021

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.
4. OBSTRUCTIONS A, C, AND D WERE SURVEYED SEPARATELY FROM THE 2016 OBSTRUCTION SURVEY. ALL ELEVATIONS ARE APPROXIMATE.

NO.	REVISIONS	BY	APP.	DATE

ULTIMATE AIRPORT AIRSPACE DRAWING
TRANSITIONAL SURFACE OBSTRUCTION TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21

SHEET: 13 OF 33

RUNWAY 6-24 PART 77 AIRSPACE - ULTIMATE HORIZONTAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
129	TREE	988.8	71.8	916.9	49.2	TRIM/REMOVE	2016
130	TREE	991.2	82.3	909.0	51.6	TRIM/REMOVE	2016
133	TREE	973.6	84.3	889.3	34.0	TRIM/REMOVE	2016
134	TREE	988.7	84.6	904.1	49.1	TRIM/REMOVE	2016
135	TREE	976.2	71.3	904.9	36.6	TRIM/REMOVE	2016
136	TREE	983.0	61.8	921.2	43.4	TRIM/REMOVE	2016
137	TREE	959.2	60.5	898.7	19.6	TRIM/REMOVE	2016
138	TREE	950.1	89.9	860.2	10.5	TRIM/REMOVE	2016
139	TREE	967.2	58.3	908.9	27.6	TRIM/REMOVE	2016
140	TREE	993.9	61.2	932.8	54.3	TRIM/REMOVE	2016
141	TREE	972.8	52.9	919.9	33.2	TRIM/REMOVE	2016
142	TREE	967.2	61.2	906.0	27.6	TRIM/REMOVE	2016
143	TREE	1026.4	69.4	957.0	86.8	TRIM/REMOVE	2016
144	TREE	980.4	52.7	927.8	40.8	TRIM/REMOVE	2016
145	TREE	987.2	55.0	932.2	47.6	TRIM/REMOVE	2016
146	TREE	1015.4	62.3	953.1	75.8	TRIM/REMOVE	2016
147	TREE	1001.8	54.7	947.2	62.2	TRIM/REMOVE	2016
148	TREE	1001.3	71.7	929.7	61.7	TRIM/REMOVE	2016
149	TREE	982.0	53.4	928.6	42.4	TRIM/REMOVE	2016
150	TREE	1013.3	63.0	950.3	73.7	TRIM/REMOVE	2016
151	TREE	1018.0	65.8	952.2	78.4	TRIM/REMOVE	2016
152	TREE	1020.6	70.3	950.2	81.0	TRIM/REMOVE	2016
153	TREE	1022.8	66.1	956.8	83.2	TRIM/REMOVE	2016
207	TREE	1021.1	63.1	958.0	81.5	TRIM/REMOVE	2016
246	TREE	1080.4	57.2	1023.1	140.8	TRIM/REMOVE	2016
249	TREE	1074.7	49.9	1024.8	135.1	TRIM/REMOVE	2016
250	TREE	1070.1	48.5	1021.6	130.5	TRIM/REMOVE	2016
251	TREE	1067.0	60.8	1006.2	127.4	TRIM/REMOVE	2016
252	TREE	1069.1	61.6	1007.5	129.5	TRIM/REMOVE	2016
253	TREE	1037.1	56.8	980.4	97.5	TRIM/REMOVE	2016
254	TREE	1042.3	68.8	973.5	102.7	TRIM/REMOVE	2016
255	TREE	1035.8	67.7	968.1	96.2	TRIM/REMOVE	2016
256	TREE	1038.3	64.7	973.7	98.7	TRIM/REMOVE	2016
257	TREE	1051.0	55.4	995.6	111.4	TRIM/REMOVE	2016
258	TREE	1049.5	73.2	976.3	109.9	TRIM/REMOVE	2016
259	TREE	1045.2	58.3	986.9	105.6	TRIM/REMOVE	2016
260	TREE	1054.4	50.3	1004.0	114.8	TRIM/REMOVE	2016
261	TREE	1062.4	52.2	1010.2	122.8	TRIM/REMOVE	2016
262	TREE	1054.8	44.9	1009.9	115.2	TRIM/REMOVE	2016
263	TREE	1050.3	63.8	986.4	110.7	TRIM/REMOVE	2016
264	TREE	1038.5	74.2	964.3	98.9	TRIM/REMOVE	2016
265	TREE	1026.4	60.1	966.3	86.8	TRIM/REMOVE	2016
266	TREE	1027.9	59.9	968.1	88.3	TRIM/REMOVE	2016
267	TREE	1037.7	72.8	964.9	98.1	TRIM/REMOVE	2016
268	TREE	1031.3	77.5	953.8	91.7	TRIM/REMOVE	2016
269	TREE	1018.9	62.0	956.9	79.3	TRIM/REMOVE	2016
270	TREE	1008.8	68.7	940.1	69.2	TRIM/REMOVE	2016
271	TREE	1005.3	53.2	952.1	65.7	TRIM/REMOVE	2016
272	TREE	1017.5	79.4	938.1	77.9	TRIM/REMOVE	2016
273	TREE	1015.7	76.6	939.1	76.1	TRIM/REMOVE	2016
274	TREE	999.4	67.7	931.7	59.8	TRIM/REMOVE	2016
275	TREE	990.8	56.0	934.8	51.2	TRIM/REMOVE	2016
276	TREE	987.0	58.8	928.2	47.4	TRIM/REMOVE	2016
277	TREE	1004.7	73.0	931.6	65.1	TRIM/REMOVE	2016
278	TREE	988.5	59.2	929.2	48.9	TRIM/REMOVE	2016
279	TREE	1005.7	79.3	926.4	66.1	TRIM/REMOVE	2016
280	TREE	1005.0	83.8	921.2	65.4	TRIM/REMOVE	2016
281	TREE	989.4	64.3	925.1	49.8	TRIM/REMOVE	2016
282	TREE	986.7	61.9	924.7	47.1	TRIM/REMOVE	2016
283	TREE	993.5	86.8	906.7	53.9	TRIM/REMOVE	2016
429	TREE	1024.1	69.3	954.8	84.5	TRIM/REMOVE	2016
430	TREE	1028.9	89.7	939.2	89.3	TRIM/REMOVE	2016
431	TREE	1044.5	59.8	984.8	104.9	TRIM/REMOVE	2016
432	TREE	1004.0	34.8	969.2	64.4	TRIM/REMOVE	2016
433	TREE	1027.8	55.8	972.0	88.2	TRIM/REMOVE	2016
434	TREE	1025.4	62.4	963.0	85.8	TRIM/REMOVE	2016
435	TREE	1045.2	53.3	991.9	105.6	TRIM/REMOVE	2016
436	TREE	1047.1	37.6	1009.5	107.5	TRIM/REMOVE	2016
437	TREE	1062.0	48.3	1013.6	122.4	TRIM/REMOVE	2016
438	TREE	1053.2	38.2	1015.1	113.6	TRIM/REMOVE	2016
439	TREE	1078.6	48.5	1030.0	139.0	TRIM/REMOVE	2016
440	TREE	1076.2	43.9	1032.2	136.6	TRIM/REMOVE	2016
443	TREE	1100.1	49.3	1050.8	160.5	TRIM/REMOVE	2016
445	TREE	1090.2	50.6	1039.5	150.6	TRIM/REMOVE	2016
446	TREE	1090.8	64.3	1026.5	151.2	TRIM/REMOVE	2016
447	TREE	1090.1	42.8	1047.3	150.5	TRIM/REMOVE	2016
448	TREE	1080.3	40.8	1039.5	140.7	TRIM/REMOVE	2016
449	TREE	1067.7	57.5	1010.2	128.1	TRIM/REMOVE	2016
450	TREE	1059.4	25.1	1034.2	119.8	TRIM/REMOVE	2016
451	TREE	1058.9	48.6	1010.3	119.3	TRIM/REMOVE	2016
452	TREE	1057.0	76.8	980.1	117.4	TRIM/REMOVE	2016
453	TREE	1051.0	77.4	973.7	111.4	TRIM/REMOVE	2016
454	TREE	1057.6	62.5	995.1	118.0	TRIM/REMOVE	2016
455	TREE	1052.2	26.6	1025.6	112.6	TRIM/REMOVE	2016
456	TREE	1060.4	40.5	1019.9	120.8	TRIM/REMOVE	2016
457	TREE	1059.2	47.1	1012.1	119.6	TRIM/REMOVE	2016
458	TREE	1067.2	62.9	1004.3	127.6	TRIM/REMOVE	2016
459	TREE	1055.2	53.5	1001.7	115.6	TRIM/REMOVE	2016
460	TREE	1039.8	94.6	945.1	100.2	TRIM/REMOVE	2016
461	TREE	1039.0	66.1	972.9	99.4	TRIM/REMOVE	2016
462	TREE	1057.4	52.0	1005.4	117.8	TRIM/REMOVE	2016
463	TREE	1061.1	50.1	1011.0	121.5	TRIM/REMOVE	2016
464	TREE	1040.5	62.8	977.7	100.9	TRIM/REMOVE	2016
465	TREE	1051.7	54.3	997.4	112.1	TRIM/REMOVE	2016
466	TREE	1054.3	39.0	1015.3	114.7	TRIM/REMOVE	2016
467	TREE	1042.6	44.1	998.5	103.0	TRIM/REMOVE	2016
468	TREE	1043.0	55.0	988.0	103.4	TRIM/REMOVE	2016
469	TREE	1021.3	69.6	951.7	81.7	TRIM/REMOVE	2016
470	TREE	1009.3	78.3	931.0	69.7	TRIM/REMOVE	2016
471	TREE	1011.6	61.0	950.6	72.0	TRIM/REMOVE	2016
472	TREE	1030.5	58.0	972.5	90.9	TRIM/REMOVE	2016
473	TREE	1053.0	65.9	987.1	113.4	TRIM/REMOVE	2016
474	TREE	1036.3	54.8	981.5	96.7	TRIM/REMOVE	2016
475	TREE	1012.9	63.8	949.1	73.3	TRIM/REMOVE	2016
476	TREE	1019.5	102.2	917.3	79.9	TRIM/REMOVE	2016
477	TREE	995.9	70.4	925.4	56.3	TRIM/REMOVE	2016
478	TREE	1019.8	68.6	951.2	80.2	TRIM/REMOVE	2016
479	TREE	1018.7	62.7	956.0	79.1	TRIM/REMOVE	2016
480	TREE	995.4	85.3	910.2	55.8	TRIM/REMOVE	2016
481	TREE	992.3	69.0	923.3	52.7	TRIM/REMOVE	2016
482	TREE	1012.6	66.4	946.2	73.0	TRIM/REMOVE	2016
483	TREE	1030.2	81.5	948.7	90.6	TRIM/REMOVE	2016
484	TREE	1042.6	44.7	997.9	103.0	TRIM/REMOVE	2016
485	TREE	984.3	78.7	905.6	44.7	TRIM/REMOVE	2016
486	TREE	975.9	68.1	907.8	36.3	TRIM/REMOVE	2016
487	TREE	988.1	88.8	899.2	48.5	TRIM/REMOVE	2016
488	TREE	1002.3	90.8	911.5	62.7	TRIM/REMOVE	2016
489	TREE	993.9	80.9	912.9	54.3	TRIM/REMOVE	2016
490	TREE	990.4	81.6	908.8	50.8	TRIM/REMOVE	2016
491	TREE	996.2	77.0	919.2	56.6	TRIM/REMOVE	2016
492	TREE	1000.9	80.6	920.3	61.3	TRIM/REMOVE	2016
493	TREE	1005.4	85.8	919.6	65.8	TRIM/REMOVE	2016
494	TREE	992.4	87.9	904.6	52.8	TRIM/REMOVE	2016
495	TREE	985.6	85.9	899.8	46.0	TRIM/REMOVE	2016
496	TREE	965.7	75.5	890.2	26.1	TRIM/REMOVE	2016
497	TREE	977.4	84.1	893.3	37.8	TRIM/REMOVE	2016
498	TREE	998.9	76.7	922.3	59.3	TRIM/REMOVE	2016
499	TREE	1000.2	67.5	932.7	60.6	TRIM/REMOVE	2016
500	TREE	1012.7	82.9	929.7	73.1	TRIM/REMOVE	2016
501	TREE	1007.3	68.1	939.2	67.7	TRIM/REMOVE	2016
502	TREE	1020.7	73.2	947.5	81.1	TRIM/REMOVE	2016
503	TREE	1024.2	70.9	953.4	84.6	TRIM/REMOVE	2016
504	TREE	1031.5	76.5	955.0	91.9	TRIM/REMOVE	2016
505	TREE	1044.0	75.9	968.1	104.4	TRIM/REMOVE	2016
506	TREE	1047.2	77.1	970.1	107.6	TRIM/REMOVE	2016
507	TREE	1048.0	86.6	961.4	108.4	TRIM/REMOVE	2016
508	TREE	1035.9	83.7	952.2	96.3	TRIM/REMOVE	2016
509	TREE	1040.8	84.1	956.7	101.2	TRIM/REMOVE	2016
510	TREE	1058.6	89.3	969.3	119.0	TRIM/REMOVE	2016
511	TREE	1040.4	70.8	969.6	100.8	TRIM/REMOVE	2016
512	TREE	1035.6	72.8	962.7	96.0	TRIM/REMOVE	2016
513	TREE	1059.7	84.8	975.0	120.1	TRIM/REMOVE	2016
514	TREE	1066.9	86.7	980.2	127.3	TRIM/REMOVE	2016
515	TREE	1066.6	71.8	994.8	127.0	TRIM/REMOVE	2016
516	TREE	1058.2	76.9	981.3	118.6	TRIM/REMOVE	2016
517	TREE	1050.2	72.4	977.8	110.6	TRIM/REMOVE	2016
518	TREE	1047.1	68.8	978.3	107.5	TRIM/REMOVE	2016
519	TREE	1067.9	83.3	984.6	128.3	TRIM/REMOVE	2016
520	TREE	1058.7	72.5	986.3	119.1	TRIM/REMOVE	2016
521	TREE	1067.7	73.5	994.2	128.1	TRIM/REMOVE	2016
522	TREE	1073.1	80.5	992.6	133.5	TRIM/REMOVE	2016
523	TREE	1074.1	82.2	991.8	134.5	TRIM/REMOVE	2016
524	TREE	1082.1	80.5	1001.5	142.5	TRIM/REMOVE	2016
525	TREE	1081.2	74.3	1006.9	141.6	TRIM/REMOVE	2016
526	TREE	1085.9	85.4	1000.5	146.3	TRIM/REMOVE	2016
527	TREE	1079.1	76.8	1002.3	139.5	TRIM/REMOVE	2016
528	TREE	1105.2	95.3	1009.9	165.6	TRIM/REMOVE	2016
530	TREE	1102.9	94.5	1008.3	163.3	TRIM/REMOVE	2016
532	TREE	1097.2	56.9	1040.3	157.6	TRIM/REMOVE	2016
533	TREE	1096.4	77.3	1019.1	156.8	TRIM/REMOVE	2016
534	TREE	1095.4	69.1	1026.3	155.8	TRIM/REMOVE	2016
535	TREE	1108.2	67.6	1040.5	168.6	TRIM/REMOVE	2016
536	TREE	1095.7	77.6	1018.1	156.1	TRIM/REMOVE	2016
537	TREE	1079.1	96.5	982.5	139.5	TRIM/REMOVE	2016
538	TREE	980.2	95.4	884.7	40.6	TRIM/REMOVE	2016
539	TREE	969.8	79.7	890.1	30.2	TRIM/REMOVE	2016
540	TREE	988.6	107.5	881.1	49.0	TRIM/REMOVE	2016
541	TREE	984.7	87.3	897.4	45.1	TRIM/REMOVE	2016
542	TREE	975.5	81.7	893.8	35.9	TRIM/REMOVE	2016
543	TREE	955.9	71.2	884.7	16.3	TRIM/REMOVE	2016
544	TREE	989.1	83.1	906.0	49.5	TRIM/REMOVE	2016
545	TREE	986.5	77.5	908.9	46.9	TRIM/REMOVE	2016
546	TREE	995.8	74.6	921.2	56.2	TRIM/REMOVE	2016
547	TREE	1001.0	66.8	934.3	61.4	TRIM/REMOVE	2016
548	TREE	1004.3	60.4	943.9	64.7	TRIM/REMOVE	2016
549	TREE	1005.6	64.0	941.6	66.0	TRIM/REMOVE	2016
550	TREE	1010.6	63.1	947.5	71.0	TRIM/REMOVE	2016
551	TREE	1023.7	77.7	946.0	84.1	TRIM/REMOVE	2016
552	TREE	1023.2	72.9	950.3	83.6	TRIM/REMOVE	2016
553	TREE	1034.9	82.4	952.4	95.3	TRIM/REMOVE	2016
554	TREE	1023.4	63.8	959.6	83.8	TRIM/REMOVE	2016
555	TREE	1032.4	78.0	954.4	92.8	TRIM/REMOVE	2016
556	TREE	993.3	67.8	925.5	53.7	TRIM/REMOVE	2016
557	TREE	1000.5	61.8	938.7	60.9	TRIM/REMOVE	2016
558	TREE	1024.8	86.2	938.6	85.2	TRIM/REMOVE	2016
559	TREE	995.3	60.3	935.0	55.7	TRIM/REMOVE	2016
560	TREE	1005.1	79.1	926.0	65.5	TRIM/REMOVE	2016
561	TREE	977.0	65.2	911.8	37.4	TRIM/REMOVE	2016
562	TREE	988.6	82.9	905.6	49.0	TRIM/REMOVE	2016
563	TREE	958.0	66.2	891.8	18.4	TRIM/REMOVE	2016
564	TREE	951.0	73.7	877.3	11.4	TRIM/REMOVE	2016
565	TREE	960.4	89.9	870.5	20.8	TRIM/REMOVE	2016
566	TREE	957.4	82.8	874.6	17.8	TRIM/REMOVE	2016
567	TREE	974.9	118.4	856.5	35.3	TRIM/REMOVE	2016
568	TREE	967.4	103.5	863.9	27.8	TRIM/REMOVE	2016
569	TREE	946.5	88.7	857.8	6.9	TRIM/REMOVE	2016
570	TREE	952.9	102.2	850.7	13.3	TRIM/REMOVE	2016
577	TREE	943.5	97.7	845.8	3.9	TRIM/REMOVE	2016
599	TREE	956.9	83.1	873.7	17.3	TRIM/REMOVE	2016
600	TREE	963.4	72.2	891.2	23.8	TRIM/REMOVE	2016
601	TREE	954.3	71.1	883.2	14.7	TRIM/REMOVE	2016
605	TREE	951.8	75.2	876.6	12.2	TRIM/REMOVE	2016
614	TREE	958.3	66.6	891.7	18.7	TRIM/REMOVE	2016
615	TREE	996.7	87.3	909.4	57.1	TRIM/REMOVE	2016
616	TREE	983.4	79.6	903.8	43.8	TRIM/REMOVE	2016
617	TREE	996.9	76.8	920.1	57.3	TRIM/REMOVE	2016
618	TREE	1010.1	79.7	930.4	70.5	TRIM/REMOVE	2016
619	TREE	1036.8	98.5	938.3	97.2	TRIM/REMOVE	2016
620	TREE	1035.4	100.0	935.3	95.8	TRIM/REMOVE	2016
621	TREE	1017.1	86.4	930.7	77.5	TRIM/REMOVE	2016
622	TREE	995.5	73.1	922.4	55.9	TRIM/REMOVE	2016
623	TREE	1010.6	83.1	927.5	71.0	TRIM/REMOVE	2016
624	TREE	995.5	72.1	923.4	55.9	TRIM/REMOVE	2016
625	TREE	970.2	60.8	909.5	30.6	TRIM/REMOVE	2016
626	TREE	1025.2	98.6	926.6	85.6	TRIM/REMOVE	2016
627	TREE	1037.8	107.7	930.1	98.2	TRIM/REMOVE	2016
628	TREE	1028.1	94.6	933.5	88.5	TRIM/REMOVE	2016
629	TREE	1025.9	87.4	938.4	86.3	TRIM/REMOVE	2016
630	TREE	1015.3	72.8	942.5	75.7	TRIM/REMOVE	2016
631	TREE	1013.8	65.7	948.1	74.2	TRIM/REMOVE	2016
632	TREE	1025.2	79.6	945.6	85.6	TRIM/REMOVE	2016
633	TREE	1034.3	87.2	947.0	94.7	TRIM/REMOVE	2016
634	TREE	1042.0	93.2	948.8	102.4	TRIM/REMOVE	2016
635	TREE	1036.6	75.6	961.0	97.0	TRIM/REMOVE	2016
636	TREE	1050.5	89.6	960.9	110.9	TRIM/REMOVE	2016
637	TREE	1056.3	73.3	983.0	116.7	TRIM/REMOVE	2016
638	TREE	1074.6	68.8	1005.9	135.0	TRIM/REMOVE	2016
639	TREE	1095.7	68.7	1027.0	156.1	TRIM/REMOVE	2016
640	TREE	1099.7	42.8	1056.9	160.1	TRIM/REMOVE	2016
641	POWER TRANSMISSION PYLON	1179.4	105.7	1073.7	239.8	TO BE STUDIED	2016
642	POWER TRANSMISSION PYLON	1107.6	93.5	1014.1	168.0	TO BE STUDIED	2016
658	TREE	946.2	75.2	871.0	6.6	TRIM/REMOVE	2016
664	TREE	953.7	58.0	895.7	14.1	TRIM/REMOVE	2016
665	TREE	971.1	53.8	917.2	31.5	TRIM/REMOVE	2016
666	TREE	989.2	65.7	923.5	49.6	TRIM/REMOVE	2016
667	TREE	991.8	65.5	926.3	52.2	TRIM/REMOVE	2016
668	TREE	981.1	71.2	909.9	41.5	TRIM/REMOVE	2016
669	TREE	972.6	82.9	889.7	33.0	TRIM/REMOVE	2016
670	TREE	950.8	62.3	888.5	11.2	TRIM/REMOVE	2016
671	TREE	946.2	69.2	877.0	6.6	TRIM/REMOVE	2016
672	TREE	946.9	44.0	902.9	7.3	TRIM/REMOVE	2016
673	TREE	1008.0	92.7	915.4	68.4	TRIM/REMOVE	2016
674	TREE	1006.6	77.0	929.6	67.0	TRIM/REMOVE	2016
675	TREE	1003.5	72.9	930.6	63.9	TRIM/REMOVE	2016
676	TREE	1024.2	89.5	934.7	84.6	TRIM/REMOVE	2016
677	TREE	995.2	57.5	937.7	55.6	TRIM/REMOVE	2016
678	TREE	1014.2	72.7	941.5	74.6	TRIM/REMOVE	2016
679	TREE	1021.5	75.6	945.9	81.9	TRIM/REMOVE	2016
680	TREE	1027.9	83.5	944.3	88.3	TRIM/REMOVE	2016
681	TREE	1011.4	71.5	940.0	71.8	TRIM/REMOVE	2016
682	TREE	1024.3	85.7	938.6	84.7	TRIM/REMOVE	2016
683	TREE	1010.4	75.1	935.4	70.8	TRIM/REMOVE	2016
684	TREE	1008.9	85.6	923.3	69.3	TRIM/REMOVE	2016
685	TREE	996.8	87.8	909.0	57.2	TRIM/REMOVE	2016
686	TREE	957.4	54.0	903.4	17.8	TRIM/REMOVE	2016
687	TREE	959.9	64.9	895.0	20.3	TRIM/REMOVE	2016
688	TREE	950.3	66.9	883.4	10.7	TRIM/REMOVE	2016
689	TREE	946.9	75.7	871.2	7.3	TRIM/REMOVE	2016
718	TREE	941.5	87.8	853.8	1.9	TRIM/REMOVE	2016
721	TREE	942.2	71.2	871.0	2.6	TRIM/REMOVE	2016
722	TREE	953.2	70.1	883.1	13.6	TRIM/REMOVE	2016
723	TREE	965.2	68.8	896.4	25.6	TRIM/REMOVE	2016
724	TREE	996.0	88.6	907.4	56.4	TRIM/REMOVE	2016
725	TREE	1007.6	88.1	919.5	68.0	TRIM/REMOVE	2016
726	TREE	1014.0	75.5	938.5	74.4	TRIM/REMOVE	2016
727	TREE	1022.2	91.9	930.3	82.6	TRIM/REMOVE	2016
728	TREE	1026.0	81.7	944.3	86.4	TRIM/REMOVE	2016
729	TREE	1020.3	77.7	942.7	80.7	TRIM/REMOVE	2016
730	TREE	1020.0	74.9	945.1	80.4	TRIM/REMOVE	2016
731	TREE	1020.2	72.8	947.4	80.6	TRIM/REMOVE	2016
732	TREE	1020.7	73.2	947.4	81.1	TRIM/REMOVE	2016
733	TREE	1028.9	82.8	946.1	89.3	TRIM/REMOVE	2016
734	TREE	1024.4	69.2	955.3	84.8	TRIM/REMOVE	2016
735	TREE	1031.7	82.5	949.2	92.1	TRIM/REMOVE	2016
736	TREE	1033.1	72.0	961.1	93.5	TRIM/REMOVE	2016
737	TREE	1046.8	73.5	973.3	107.2	TRIM/REMOVE	2016
738	TREE	1072.8	74.2	998.7	133.2	TRIM/REMOVE	2016
739	TREE	1092.7	70.9	1021.8	153.1	TRIM/REMOVE	2016
740	TREE	1107.8	52.5	1055.3	168.2	TRIM/REMOVE	2016
741	TREE	1101.2	50.1	1051.1	161.6	TRIM/REMOVE	2016
742	TREE	1105.3	68.4	1036.9	165.7	TRIM/REMOVE	2016
743	TREE	1094.3	85.4	1008.9	154.7	TRIM/REMOVE	2016
744	TREE	1067.0	56.4	1010.6	127.4	TRIM/REMOVE	2016
745	TREE	1099.1	59.7	1039.4	159.5	TRIM/REMOVE	2016
746	TREE	1109.7	65.4	1044.2	170.1	TRIM/REMOVE	2016
747	TREE	1112.3	70.4	1041.9	172.7	TRIM/REMOVE	2016
748	TREE	1113.5	61.1	1052.4	173.9	TRIM/REMOVE	2016
749	TREE	1090.0	51.7	1038.3	150.4	TRIM/REMOVE	2016
750	TREE	1102.1	55.3	1046.8	162.5	TRIM/REMOVE	2016
751	TREE	1100.7	54.6	1046.2	161.1	TRIM/REMOVE	2016
752	TREE	1109.0	59.7	1049.3	169.4	TRIM/REMOVE	2016
753	TREE	1096.5	62.6	1033.9	156.9	TRIM/REMOVE	2016
754	TREE	1101.1	66.7	1034.4	161.5	TRIM/REMOVE	2016
755	TREE	1108.6	66.9	1041.7	169.0	TRIM/REMOVE	2016
756	TREE	1113.3	56.9	1056.4	173.7	TRIM/REMOVE	2016
757	TREE	1117.0	55.8	1061.2	177.4	TRIM/REMOVE	2016
758	POWER TRANSMISSION PYLON	1137.9	93.9	1044.0	198.3	TO BE STUDIED	2016
759	POWER TRANSMISSION PYLON	1134.8	71.8	1062.9	195.2	TO BE STUDIED	2016
760	POWER TRANSMISSION PYLON	1109.8	96.4	1013.4	170.2	TO BE STUDIED	2016
761	POWER TRANSMISSION PYLON	1097.1	107.2	989.9	157.5	TO BE STUDIED	2016
762	POWER TRANSMISSION PYLON	1078.3	103.9	974.4	138.7	TO BE STUDIED	2016
764	TREE	1086.7	65.6	1021.1	147.1	TRIM/REMOVE	2016
765	TREE	1073.7	81.1	992.6	134.1	TRIM/REMOVE	2016
766	TREE	1059.9	105.5	954.4	120.3	TRIM/REMOVE	2016
767	TREE	1063.6	99.3	964.3	124.0	TRIM/REMOVE	2016
768	TREE	1025.9	73.1	952.8	86.3	TRIM/REMOVE	2016
769	TREE	1095.2	55.6	1039.7	155.6	TRIM/REMOVE	2016
770	TREE	1096.7	59.0	1037.7	157.1	TRIM/REMOVE	2016
771	TREE	1095.7	59.4	1036.3	156.1	TRIM/REMOVE	2016
772	TREE	1101.1	56.3	1044.8	161.5	TRIM/REMOVE	2016
773	TREE	1117.1	66.7	1050.5	177.5	TRIM/REMOVE	2016
774	TREE	1121.2	47.2	1074.0	181.6	TRIM/REMOVE	2016
775	TREE	1116.0	54.6	1061.5	176.4	TRIM/REMOVE	2016
776	TREE	1045.6	64.1	981.5	106.0	TRIM/REMOVE	2016
777	TREE	1078.9	61.1	1017.9	139.3	TRIM/REMOVE	2016
778	TREE	1073.6	56.0	1017.6	134.0	TRIM/REMOVE	2016
779	TREE	1037.6	60.5	977.1	98.0	TRIM/REMOVE	2016
780	TREE	1025.2	80.5	944.6	85.6	TRIM/REMOVE	2016
781	TREE	993.5	38.2	955.3	53.9	TRIM/REMOVE	2016
782	TREE	1024.3	44.0	980.3	84.7	TRIM/REMOVE	2016
783	TREE	1029.8	49.5	980.3	90.2	TRIM/REMOVE	2016
784	TREE	1078.0	46.1	1031.9	138.4	TRIM/REMOVE	2016
785	TREE	1050.9	67.0	983.8	111.3	TRIM/REMOVE	2016
786	TREE	1079.8	46.5	1033.3	140.2	TRIM/REMOVE	2016
787	TREE	1119.8	52.1	1067.8	180.2	TRIM/REMOVE	2016
788	TREE	1122.5	42.5	1080.0	182.9	TRIM/REMOVE	2016
789	TREE	1123.1	53.5	1069.6	183.5	TRIM/REMOVE	2016
790	TREE	1122.9	46.7	1076.2	183.3	TRIM/REMOVE	2016
791	TREE	1116.0	56.1	1060.0	176.4	TRIM/REMOVE	2016
792	TREE	1116.4	55.6	1060.8	176.8	TRIM/REMOVE	2016
793	TREE	1104.9	35.9	1069.0	165.3	TRIM/REMOVE	2016
794	TREE	1113.5	59.8	1053.7	173.9	TRIM/REMOVE	2016
795	TREE	1110.8	52.0	1058.8	171.2	TRIM/REMOVE	2016
796	TREE	1116.4	48.7	1067.7	176.8	TRIM/REMOVE	2016
797	TREE	1110.8	69.4	1041.4	171.2	TRIM/REMOVE	2016
798	TREE	1100.0	34.8	1065.2	160.4	TRIM/REMOVE	2016
799	TREE	1086.3	72.6	1013.7	146.7	TRIM/REMOVE	2016
800	TREE	1093.4	57.0	1036.4	153.8	TRIM/REMOVE	2016
801	TREE	1112.0	57.8	1054.3	172.4	TRIM/REMOVE	2016
802	TREE	1108.4	51.3	1057.0	168.8	TRIM/REMOVE	2016
803	TREE	1120.4	34.0	1086.4	180.8	TRIM/REMOVE	2016

TABLE NOTE:
1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

ULTIMATE AIRPORT AIRSPACE DRAWING
HORIZONTAL SURFACE OBSTRUCTION TABLES - 1

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL, 212.972.0802 FAX
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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 14 OF 33

RUNWAY 6-24 PART 77 AIRSPACE - ULTIMATE HORIZONTAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
804	TREE	1079.0	62.2	1016.8	139.4	TRIM/REMOVE	2016
805	TREE	1027.2	66.6	960.5	87.6	TRIM/REMOVE	2016
806	TREE	1034.3	68.7	965.7	94.7	TRIM/REMOVE	2016
807	TREE	1020.5	76.7	943.8	80.9	TRIM/REMOVE	2016
808	TREE	1032.0	107.8	924.2	92.4	TRIM/REMOVE	2016
809	TREE	1061.5	54.3	1007.1	121.9	TRIM/REMOVE	2016
810	TREE	1079.4	73.7	1005.7	139.8	TRIM/REMOVE	2016
811	TREE	1100.4	54.7	1045.7	160.8	TRIM/REMOVE	2016
812	TREE	1048.0	82.0	966.0	108.4	TRIM/REMOVE	2016
813	TREE	1063.5	91.0	972.5	123.9	TRIM/REMOVE	2016
814	TREE	1010.5	80.8	929.7	70.9	TRIM/REMOVE	2016
815	TREE	1004.5	66.6	937.9	64.9	TRIM/REMOVE	2016
816	TREE	1005.6	51.0	954.6	66.0	TRIM/REMOVE	2016
817	TREE	995.8	67.9	928.0	56.2	TRIM/REMOVE	2016
818	TREE	987.5	62.7	924.8	47.9	TRIM/REMOVE	2016
819	TREE	979.6	79.7	899.9	40.0	TRIM/REMOVE	2016
820	TREE	988.6	58.6	930.0	49.0	TRIM/REMOVE	2016
821	TREE	1047.7	59.4	988.2	108.1	TRIM/REMOVE	2016
822	TREE	1019.9	37.9	982.1	80.3	TRIM/REMOVE	2016
823	TREE	1057.4	63.6	993.8	117.8	TRIM/REMOVE	2016
824	TREE	1076.2	64.9	1011.3	136.6	TRIM/REMOVE	2016
825	TREE	1011.0	49.2	961.8	71.4	TRIM/REMOVE	2016
826	TREE	1087.0	43.8	1043.2	147.4	TRIM/REMOVE	2016
827	TREE	1107.3	40.4	1066.9	167.7	TRIM/REMOVE	2016
828	TREE	1106.2	64.0	1042.1	166.6	TRIM/REMOVE	2016
829	TREE	1103.6	65.2	1038.3	164.0	TRIM/REMOVE	2016
830	TREE	1084.9	56.0	1028.9	145.3	TRIM/REMOVE	2016
831	TREE	1074.4	55.4	1019.0	134.8	TRIM/REMOVE	2016
832	TREE	1052.6	55.2	997.4	113.0	TRIM/REMOVE	2016
833	TREE	1039.6	48.9	990.7	100.0	TRIM/REMOVE	2016
834	TREE	1018.1	69.7	948.4	78.5	TRIM/REMOVE	2016
835	TREE	1029.2	81.7	947.5	89.6	TRIM/REMOVE	2016
836	TREE	1020.3	84.5	935.7	80.7	TRIM/REMOVE	2016
837	TREE	1011.2	89.0	922.3	71.6	TRIM/REMOVE	2016
838	TREE	996.2	83.7	912.5	56.6	TRIM/REMOVE	2016
839	TREE	968.1	76.4	891.8	28.5	TRIM/REMOVE	2016
840	TREE	951.0	70.9	880.1	11.4	TRIM/REMOVE	2016
841	TREE	941.0	69.7	871.3	1.4	TRIM/REMOVE	2016
842	TREE	941.1	78.0	863.2	1.5	TRIM/REMOVE	2016
844	TREE	946.2	72.6	873.6	6.6	TRIM/REMOVE	2016
845	TREE	942.8	62.0	880.8	3.2	TRIM/REMOVE	2016
846	TREE	965.1	70.8	894.3	25.5	TRIM/REMOVE	2016
847	TREE	996.2	86.3	909.9	56.6	TRIM/REMOVE	2016
848	TREE	1003.0	72.9	930.0	63.4	TRIM/REMOVE	2016
849	TREE	1013.0	60.9	952.2	73.4	TRIM/REMOVE	2016
850	TREE	1017.5	81.8	935.7	77.9	TRIM/REMOVE	2016
851	TREE	1017.7	55.2	962.5	78.1	TRIM/REMOVE	2016
852	TREE	1037.2	58.8	978.4	97.6	TRIM/REMOVE	2016
853	TREE	1063.3	57.8	1005.5	123.7	TRIM/REMOVE	2016
854	TREE	1017.2	53.1	964.0	77.6	TRIM/REMOVE	2016
855	TREE	993.8	60.9	932.9	54.2	TRIM/REMOVE	2016
856	TREE	988.5	58.6	929.9	48.9	TRIM/REMOVE	2016
857	TREE	985.4	79.0	906.4	45.8	TRIM/REMOVE	2016
858	TREE	959.2	59.8	899.4	19.6	TRIM/REMOVE	2016
859	TREE	959.2	72.4	886.7	19.6	TRIM/REMOVE	2016
860	TREE	951.5	78.7	872.7	11.9	TRIM/REMOVE	2016
862	TREE	949.9	59.3	890.7	10.3	TRIM/REMOVE	2016
863	TREE	945.5	63.1	882.4	5.9	TRIM/REMOVE	2016
864	TREE	976.8	56.7	920.1	37.2	TRIM/REMOVE	2016
865	TREE	999.3	65.8	933.5	59.7	TRIM/REMOVE	2016
866	TREE	1036.4	54.2	982.2	96.8	TRIM/REMOVE	2016
867	TREE	1074.9	59.4	1015.5	135.3	TRIM/REMOVE	2016
868	TREE	1076.5	54.4	1022.1	136.9	TRIM/REMOVE	2016
869	TREE	1095.7	58.8	1036.9	156.1	TRIM/REMOVE	2016
879	TREE	942.0	51.9	890.1	2.4	TRIM/REMOVE	2016
903	TREE	985.0	62.5	922.5	45.4	TRIM/REMOVE	2016
904	TREE	1021.1	51.5	969.6	81.5	TRIM/REMOVE	2016
905	TREE	1062.5	46.8	1015.6	122.9	TRIM/REMOVE	2016
906	TREE	1093.0	62.6	1030.4	153.4	TRIM/REMOVE	2016
907	TREE	1081.9	59.1	1022.8	142.3	TRIM/REMOVE	2016
908	TREE	1082.8	65.5	1017.3	143.2	TRIM/REMOVE	2016
909	TREE	1040.5	45.7	994.8	100.9	TRIM/REMOVE	2016
910	TREE	1045.3	48.7	996.7	105.7	TRIM/REMOVE	2016
911	TREE	989.3	60.7	928.6	49.7	TRIM/REMOVE	2016
912	TREE	987.3	73.8	913.6	47.7	TRIM/REMOVE	2016
913	TREE	1000.1	34.0	966.2	60.5	TRIM/REMOVE	2016
914	TREE	1004.8	54.8	949.9	65.2	TRIM/REMOVE	2016
915	TREE	964.6	65.7	898.9	25.0	TRIM/REMOVE	2016
918	TREE	943.5	67.7	875.8	3.9	TRIM/REMOVE	2016
935	TREE	997.9	76.5	921.5	58.3	TRIM/REMOVE	2016
936	TREE	992.3	63.7	928.7	52.7	TRIM/REMOVE	2016
937	TREE	982.0	61.5	920.4	42.4	TRIM/REMOVE	2016
938	TREE	990.2	71.3	918.9	50.6	TRIM/REMOVE	2016
939	TREE	1007.9	77.4	930.5	68.3	TRIM/REMOVE	2016
940	TREE	996.9	69.8	927.1	57.3	TRIM/REMOVE	2016
941	TREE	954.1	60.3	893.8	14.5	TRIM/REMOVE	2016
942	TREE	951.5	66.6	884.9	11.9	TRIM/REMOVE	2016
943	TREE	949.8	63.8	886.0	10.2	TRIM/REMOVE	2016
944	TREE	948.9	60.5	888.4	9.3	TRIM/REMOVE	2016
960	TREE	947.0	51.5	895.4	7.4	TRIM/REMOVE	2016
961	TREE	962.5	55.6	906.9	22.9	TRIM/REMOVE	2016
962	TREE	982.0	73.5	908.4	42.4	TRIM/REMOVE	2016
963	TREE	983.2	61.4	921.8	43.6	TRIM/REMOVE	2016
964	TREE	972.4	57.4	915.0	32.8	TRIM/REMOVE	2016
965	TREE	943.7	54.0	889.8	4.1	TRIM/REMOVE	2016
967	TREE	939.6	44.5	895.2	0.0	TRIM/REMOVE	2016
968	TREE	973.3	48.0	925.3	33.7	TRIM/REMOVE	2016
969	TREE	995.6	55.3	940.3	56.0	TRIM/REMOVE	2016
970	TREE	1000.1	55.3	944.8	60.5	TRIM/REMOVE	2016
971	TREE	992.3	32.3	960.1	52.7	TRIM/REMOVE	2016
972	TREE	1013.1	37.9	975.2	73.5	TRIM/REMOVE	2016
973	TREE	1001.4	53.6	947.7	61.8	TRIM/REMOVE	2016
974	TREE	989.1	62.3	926.8	49.5	TRIM/REMOVE	2016
976	TREE	950.6	49.4	901.2	11.0	TRIM/REMOVE	2016
977	TREE	955.7	60.4	895.2	16.1	TRIM/REMOVE	2016
978	TREE	952.7	61.9	890.8	13.1	TRIM/REMOVE	2016
980	TREE	977.1	72.8	904.3	37.5	TRIM/REMOVE	2016
981	TREE	990.5	56.5	934.0	50.9	TRIM/REMOVE	2016
982	TREE	987.0	65.3	921.7	47.4	TRIM/REMOVE	2016
983	TREE	961.6	51.9	909.6	22.0	TRIM/REMOVE	2016
985	TREE	967.1	60.2	907.0	27.5	TRIM/REMOVE	2016
986	TREE	989.9	48.7	941.2	50.3	TRIM/REMOVE	2016
987	TREE	1013.8	48.3	965.6	74.2	TRIM/REMOVE	2016
988	TREE	1008.2	68.6	939.6	68.6	TRIM/REMOVE	2016
989	TREE	1018.3	37.2	981.1	78.7	TRIM/REMOVE	2016
990	TREE	1040.2	45.0	995.2	100.6	TRIM/REMOVE	2016
991	TREE	1030.7	46.6	984.2	91.1	TRIM/REMOVE	2016
992	TREE	1051.6	42.3	1009.3	112.0	TRIM/REMOVE	2016

RUNWAY 6-24 PART 77 AIRSPACE - ULTIMATE HORIZONTAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
993	TREE	1003.8	70.2	933.6	64.2	TRIM/REMOVE	2016
994	TREE	1015.2	59.4	955.8	75.6	TRIM/REMOVE	2016
995	TREE	1040.1	60.4	979.7	100.5	TRIM/REMOVE	2016
996	TREE	945.9	44.5	901.4	6.3	TRIM/REMOVE	2016
997	TREE	989.9	64.4	925.6	50.3	TRIM/REMOVE	2016
998	TREE	955.3	52.8	902.5	15.7	TRIM/REMOVE	2016
999	TREE	980.6	60.7	919.8	41.0	TRIM/REMOVE	2016
1000	TREE	1072.2	50.6	1021.5	132.6	TRIM/REMOVE	2016
1001	TREE	1093.2	43.3	1049.9	153.6	TRIM/REMOVE	2016
1002	TREE	1093.9	52.9	1041.0	154.3	TRIM/REMOVE	2016
1003	TREE	1110.8	50.2	1060.6	171.2	TRIM/REMOVE	2016
1004	TREE	1107.9	38.9	1069.0	168.3	TRIM/REMOVE	2016
1005	TREE	1098.7	46.7	1052.0	159.1	TRIM/REMOVE	2016
1006	TREE	1073.2	42.5	1030.8	133.6	TRIM/REMOVE	2016
1007	TREE	1065.8	55.3	1010.4	126.2	TRIM/REMOVE	2016
1008	TREE	1068.9	61.5	1007.3	129.3	TRIM/REMOVE	2016
1009	TREE	1052.8	73.0	979.9	113.2	TRIM/REMOVE	2016
1010	TREE	1009.2	69.4	939.8	69.6	TRIM/REMOVE	2016
1011	TREE	1008.1	68.2	939.9	68.5	TRIM/REMOVE	2016
1012	TREE	1005.8	57.9	948.0	66.2	TRIM/REMOVE	2016
1013	TREE	996.0	48.7	947.3	56.4	TRIM/REMOVE	2016
1581	TREE	1040.4	76.8	963.5	100.8	TRIM/REMOVE	2016
1582	TREE	1051.2	56.0	995.2	111.6	TRIM/REMOVE	2016
1981	TREE	944.5	83.4	861.1	4.9	TRIM/REMOVE	2016
2010	TREE	957.7	55.4	902.3	18.1	TRIM/REMOVE	2016
2024	TREE	973.2	52.4	920.8	33.6	TRIM/REMOVE	2016
2028	TREE	1013.3	62.0	951.3	73.7	TRIM/REMOVE	2016
2032	TREE	1039.4	44.0	995.4	99.8	TRIM/REMOVE	2016
2039	TREE	968.0	70.5	897.4	28.4	TRIM/REMOVE	2016
2041	TREE	1023.6	51.7	971.9	84.0	TRIM/REMOVE	2016
2043	TREE	1067.1	58.7	1008.4	127.5	TRIM/REMOVE	2016
2046	TREE	1083.0	49.4	1033.7	143.4	TRIM/REMOVE	2016
2047	TREE	1080.7	39.1	1041.6	141.1	TRIM/REMOVE	2016
2048	TREE	939.7	74.3	865.5	0.1	TRIM/REMOVE	2016
2054	TREE	992.7	69.0	923.7	53.1	TRIM/REMOVE	2016
2056	TREE	1073.2	42.8	1030.4	133.6	TRIM/REMOVE	2016
2060	TREE	1028.1	58.5	969.6	88.5	TRIM/REMOVE	2016
2067	TREE	1041.5	29.9	1011.6	101.9	TRIM/REMOVE	2016
2068	TREE	1060.8	60.4	1000.4	121.2	TRIM/REMOVE	2016
2069	TREE	1007.4	74.3	933.1	67.8	TRIM/REMOVE	2016
2075	TREE	973.2	74.9	898.3	33.6	TRIM/REMOVE	2016
2077	TREE	1069.1	51.2	1017.9	129.5	TRIM/REMOVE	2016
2081	TREE	1002.3	70.7	931.6	62.7	TRIM/REMOVE	2016
2082	TREE	971.3	77.4	894.0	31.7	TRIM/REMOVE	2016
2086	TREE	1043.8	62.1	981.7	104.2	TRIM/REMOVE	2016
2087	TREE	1041.1	38.4	1002.8	101.5	TRIM/REMOVE	2016
2088	TREE	984.2	60.4	923.8	44.6	TRIM/REMOVE	2016
2089	TREE	1047.4	42.1	1005.3	107.8	TRIM/REMOVE	2016
2090	TREE	945.8	68.2	877.6	6.2	TRIM/REMOVE	2016
2094	TREE	1065.1	53.8	1011.2	125.5	TRIM/REMOVE	2016
2095	TREE	1053.8	48.2	1005.7	114.2	TRIM/REMOVE	2016
2096	TREE	978.1	77.0	901.1	38.5	TRIM/REMOVE	2016
2098	TREE	1033.1	34.2	998.8	93.5	TRIM/REMOVE	2016
2101	TREE	947.6	71.7	875.9	8.0	TRIM/REMOVE	2016
2102	TREE	990.8	58.8	932.0	51.2	TRIM/REMOVE	2016
2103	TREE	1055.2	57.0	998.2	115.6	TRIM/REMOVE	2016
2107	TREE	962.3	65.8	896.4	22.7	TRIM/REMOVE	2016
2110	TREE	954.7	86.0	868.6	15.1	TRIM/REMOVE	2016
2112	TREE	1036.0	41.7	994.3	96.4	TRIM/REMOVE	2016
2113	TREE	965.4	81.8	883.6	25.8	TRIM/REMOVE	2016
2114	TREE	966.4	57.4	909.0	26.8	TRIM/REMOVE	2016
2115	TREE	1056.0	56.9	999.1	116.4	TRIM/REMOVE	2016
2120	TREE	1047.6	60.2	987.4	108.0	TRIM/REMOVE	2016
2122	TREE	964.2	70.8	893.4	24.6	TRIM/REMOVE	2016
2124	TREE	986.5	57.4	929.1	46.9	TRIM/REMOVE	2016
2126	TREE	1056.0	56.4	999.6	116.4	TRIM/REMOVE	2016
2127	TREE	1026.8	60.3	966.5	87.2	TRIM/REMOVE	2016
2130	TREE	970.7	59.7	911.0	31.1	TRIM/REMOVE	2016
2131	TREE	944.9	57.4	887.5	5.3	TRIM/REMOVE	2016
2134	TREE	1049.1	59.2	989.9	109.5	TRIM/REMOVE	2016
2137	TREE	1023.3	41.3	982.0	83.7	TRIM/REMOVE	2016
2138	TREE	1044.4	55.6	988.9	104.8	TRIM/REMOVE	2016
2144	TREE	958.3	48.9	909.4	18.7	TRIM/REMOVE	2016
2145	TREE	1044.9	56.0	989.0	105.3	TRIM/REMOVE	2016
2147	TREE	988.5	58.1	930.4	48.9	TRIM/REMOVE	2016
2148	TREE	947.6	49.1	898.4	8.0	TRIM/REMOVE	2016
2153	TREE	1001.5	54.8	946.8	61.9	TRIM/REMOVE	2016
2154	TREE	1040.3	67.2	973.2	100.7	TRIM/REMOVE	2016
2155	TREE	1038.3	62.0	976.4	98.7	TRIM/REMOVE	2016
2156	TREE	956.5	44.7	911.8	16.9	TRIM/REMOVE	2016
2159	TREE	948.7	47.5	901.1	9.1	TRIM/REMOVE	2016
2160	TREE	1031.7	67.2	964.5	92.1	TRIM/REMOVE	2016
2164	TREE	1040.3	66.2	974.1	100.7	TRIM/REMOVE	2016
2166	TREE	1031.2	71.4	959.8	91.6	TRIM/REMOVE	2016
2167	TREE	1011.1	62.8	948.3	71.5	TRIM/REMOVE	2016
2169	TREE	1033.9	60.7	973.2	94.3	TRIM/REMOVE	2016
2170	TREE	972.5	58.0	914.5	32.9	TRIM/REMOVE	2016
2171	TREE	940.5	42.3	898.2	0.9	TRIM/REMOVE	2016
2173	TREE	940.1	65.8	874.3	0.5	TRIM/REMOVE	2016
2175	TREE	1025.6	59.0	966.6	86.0	TRIM/REMOVE	2016
2177	TREE	1029.3	74.4	954.8	89.7	TRIM/REMOVE	2016
2179	TREE	940.8	58.5	882.3	1.2	TRIM/REMOVE	2016
2180	TREE	1022.7	53.6	969.1	83.1	TRIM/REMOVE	2016
2181	TREE	989.0	65.4	923.5	49.4	TRIM/REMOVE	2016
2189	TREE	1001.1	59.0	942.1	61.5	TRIM/REMOVE	2016
2190	TREE	1025.5	78.1	947.4	85.9	TRIM/REMOVE	2016
2192	TREE	942.3	72.1	870.1	2.7	TRIM/REMOVE	2016
2193	TREE	960.9	64.4	896.5	21.3	TRIM/REMOVE	2016
2196	TREE	1027.0	64.7	962.3	87.4	TRIM/REMOVE	2016
2207	TREE	1027.0	70.2	956.8	87.4	TRIM/REMOVE	2016
2208	TREE	983.3	50.1	933.2	43.7	TRIM/REMOVE	2016
2210	TREE	958.4	51.4	907.1	18.8	TRIM/REMOVE	2016
2216	TREE	1017.3	62.3	955.0	77.7	TRIM/REMOVE	2016
2218	TREE	949.0	58.8	890.2	9.4	TRIM/REMOVE	2016
2225	TREE	965.5	60.9	904.7	25.9	TRIM/REMOVE	2016
2229	TREE	1021.3	66.4	954.9	81.7	TRIM/REMOVE	2016
2230	TREE	1006.3	59.5	946.8	66.7	TRIM/REMOVE	2016
2231	TREE	1009.5	67.1	942.5	69.9	TRIM/REMOVE	2016
2234	TREE	978.3	58.5	919.8	38.7	TRIM/REMOVE	2016
2235	TREE	954.0	65.6	888.4	14.4	TRIM/REMOVE	2016
2236	TREE	1009.4	59.3	950.1	69.8	TRIM/REMOVE	2016
2242	TREE	941.9	72.9	869.0	2.3	TRIM/REMOVE	2016
2244	TREE	1004.6	58.2	946.3	65.0	TRIM/REMOVE	2016
2245	TREE	985.4	57.1	928.3	45.8	TRIM/REMOVE	2016
2247	TREE	969.6	55.6	914.1	30.0	TRIM/REMOVE	2016
2248	TREE	1000.0	60.3	939.7	60.4	TRIM/REMOVE	2016
2258	TREE	960.9	70.4	890.5	21.3	TRIM/REMOVE	2016
2263	TREE	997.2	69.0	928.1	57.6	TRIM/REMOVE	2016

RUNWAY 6-24 PART 77 AIRSPACE - ULTIMATE HORIZONTAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
2264	TREE	1002.6	54.8	947.8	63.0	TRIM/REMOVE	2016
2273	TREE	969.1	63.9	905.2	29.5	TRIM/REMOVE	2016
2287	TREE	995.1	52.6	942.6	55.5	TRIM/REMOVE	2016
2288	TREE	973.0	57.4	915.6	33.4	TRIM/REMOVE	2016
2289	TREE	964.5	77.1	887.5	24.9	TRIM/REMOVE	2016
2300	TREE	988.0	49.0	939.1	48.4	TRIM/REMOVE	2016
2309	TREE	1003.2	80.0	923.2	63.6	TRIM/REMOVE	2016
2312	TREE	976.7	78.0	898.7	37.1	TRIM/REMOVE	2016
2323	TREE	964.7	78.2	886.5	25.1	TRIM/REMOVE	2016
2324	TREE	978.9	64.7	914.2	39.3	TRIM/REMOVE	2016
2327	TREE	977.7	82.9	894.7	38.1	TRIM/REMOVE	2016
2331	TREE	994.3	60.1	934.2	54.7	TRIM/REMOVE	2016
2333	TREE	985.7	62.0	923.7	46.1	TRIM/REMOVE	2016
2339	TREE	984.6	83.4	901.2	45.0	TRIM/REMOVE	2016
2343	TREE	1007.2	82.1	925.1	67.6	TRIM/REMOVE	2016
2352	TREE	985.5	64.6	920.8	45.9	TRIM/REMOVE	2016
2353	TREE	984.1	84.5	899.6	44.5	TRIM/REMOVE	2016
2355	TREE	985.1	74.2	910.9	45.5	TRIM/REMOVE	2016
2367	TREE	997.8	79.7	918.1	58.2	TRIM/REMOVE	2016
2371	TREE	987.2	71.8	915.4	47.6	TRIM/REMOVE	2016
2373	TREE	994.3	62.8	931.5	54.7	TRIM/REMOVE	2016
2374	TREE	1010.2	85.4	924.8	70.6	TRIM/REMOVE	2016
2387	TREE	996.5	79.8	916.6	56.9	TRIM/REMOVE	2016
2390	TREE	976.8	63.5	913.3	37.2	TRIM/REMOVE	2016
2398	BUILDING	943.4	24.3	919.2	3.8	TO BE STUDIED	2016
2402	TREE	991.5	63.9	927.6	51.9	TRIM/REMOVE	2016
2408	TREE	990.7	64.0	926.7	51.1	TRIM/REMOVE	2016
2421	TREE	999.6	77.7	921.9	60.0	TRIM/REMOVE	2016
2424	TREE	994.3	68.7	925.6	54.7	TRIM/REMOVE	2016
2425	TREE	1001.2	83.6	917.6	61.6	TRIM/REMOVE	2016
2439	TREE	998.3	79.7	918.5	58.7	TRIM/REMOVE	2016
2440	BUILDING	957.1	27.5	929.6	17.5	TO BE STUDIED	2016
2448	TREE	987.1	63.3	923.7	47.5	TRIM/REMOVE	2016
2458	TREE	990.2	72.7	917.5	50.6	TRIM/REMOVE	2016
2465	TREE	985.4	74.8	910.6	45.8	TRIM/REMOVE	2016
2471	TREE	975.8	55.9	919.9	36.2	TRIM/REMOVE	2016
2484	TREE	978.8	65.3	913.5	39.2	TRIM/REMOVE	2016
2497	TREE	981.6	80.1	901.5	42.0	TRIM/REMOVE	2016
2501	TREE	979.8	79.9	899.9	40.2	TRIM/REMOVE	2016
2518	TREE	964.1	83.1	881.0	24.5	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

ULTIMATE AIRPORT AIRSPACE DRAWING
HORIZONTAL SURFACE OBSTRUCTION TABLES - 2

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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605 THIRD AVENUE, NEW YORK, NY 10158
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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 15 OF 33

RUNWAY 6-24 PART 77 AIRSPACE - ULTIMATE CONICAL SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
234	TREE	1124.8	60.4	1064.4	140.2	TRIM/REMOVE	2016
235	TREE	1122.1	60.8	1061.3	126.7	TRIM/REMOVE	2016
236	TREE	1119.9	57.6	1062.3	128.4	TRIM/REMOVE	2016
237	TREE	1104.7	66.4	1038.3	116.9	TRIM/REMOVE	2016
238	TREE	1107.3	61.1	1046.2	125.1	TRIM/REMOVE	2016
239	TREE	1116.3	56.6	1059.7	148.6	TRIM/REMOVE	2016
240	TREE	1098.6	50.2	1048.4	121.9	TRIM/REMOVE	2016
241	TREE	1098.2	55.5	1042.7	144.4	TRIM/REMOVE	2016
242	TREE	1102.9	50.5	1052.4	126.8	TRIM/REMOVE	2016
243	TREE	1090.3	55.1	1035.2	130.3	TRIM/REMOVE	2016
244	TREE	1103.7	56.2	1047.4	148.3	TRIM/REMOVE	2016
245	TREE	1083.0	49.4	1033.6	116.1	TRIM/REMOVE	2016
247	TREE	1090.8	39.7	1051.0	148.6	TRIM/REMOVE	2016
248	TREE	1085.7	54.0	1031.7	136.0	TRIM/REMOVE	2016
414	POWER TRANSMISSION PYLON	1285.4	122.0	1163.5	214.0	TO BE STUDIED	2016
415	TREE	1217.3	56.2	1161.1	175.8	TRIM/REMOVE	2016
416	TREE	1199.5	54.4	1145.1	198.8	TRIM/REMOVE	2016
417	TREE	1185.8	55.8	1130.1	193.9	TRIM/REMOVE	2016
418	TREE	1189.9	46.1	1143.8	187.7	TRIM/REMOVE	2016
419	TREE	1197.4	36.7	1160.7	185.2	TRIM/REMOVE	2016
420	TREE	1205.7	69.6	1136.1	185.3	TRIM/REMOVE	2016
421	TREE	1190.1	62.8	1127.3	193.2	TRIM/REMOVE	2016
422	TREE	1186.8	28.4	1158.4	196.7	TRIM/REMOVE	2016
423	TREE	1156.9	44.4	1112.4	175.2	TRIM/REMOVE	2016
424	TREE	1179.8	36.9	1142.9	197.2	TRIM/REMOVE	2016
425	TREE	1177.8	60.7	1117.1	188.7	TRIM/REMOVE	2016
426	TREE	1174.8	58.7	1116.0	196.3	TRIM/REMOVE	2016
427	TREE	1146.1	36.4	1109.7	170.6	TRIM/REMOVE	2016
428	TREE	1136.5	59.2	1077.3	165.2	TRIM/REMOVE	2016
441	TREE	1083.5	45.9	1037.7	143.6	TRIM/REMOVE	2016
442	TREE	1091.9	45.8	1046.1	146.6	TRIM/REMOVE	2016
444	TREE	1100.2	69.2	1031.0	155.3	TRIM/REMOVE	2016
529	TREE	1105.7	88.0	1017.7	161.6	TRIM/REMOVE	2016
531	TREE	1096.4	79.1	1017.2	156.4	TRIM/REMOVE	2016
763	TREE	1092.2	53.1	1039.1	152.3	TRIM/REMOVE	2016
1744	TREE	1141.1	70.2	1070.9	5.0	TRIM/REMOVE	2016
1754	POWER TRANSMISSION PYLON	1124.8	130.0	994.9	8.4	TO BE STUDIED	2016
1764	TREE	1121.5	53.9	1067.6	4.2	TRIM/REMOVE	2016
1785	TREE	1119.1	66.5	1052.6	22.9	TRIM/REMOVE	2016
1606	TREE	1098.3	75.1	1023.2	10.5	TRIM/REMOVE	2016
1609	TREE	1094.4	80.5	1013.9	11.7	TRIM/REMOVE	2016
1610	TREE	1091.5	61.5	1030.0	4.3	TRIM/REMOVE	2016
1615	TREE	1088.7	69.8	1018.9	8.3	TRIM/REMOVE	2016
1617	TREE	1087.7	72.5	1015.2	10.3	TRIM/REMOVE	2016
1618	TREE	1096.5	80.1	1016.3	23.2	TRIM/REMOVE	2016
1622	TREE	1084.0	63.2	1020.8	18.5	TRIM/REMOVE	2016
1626	TREE	1077.4	64.4	1013.0	6.1	TRIM/REMOVE	2016
1627	TREE	1091.3	72.8	1018.5	27.0	TRIM/REMOVE	2016
1628	TREE	1089.2	75.7	1013.6	22.4	TRIM/REMOVE	2016
1630	TREE	1070.6	63.0	1007.6	15.1	TRIM/REMOVE	2016
1633	TREE	1083.1	59.8	1023.3	26.8	TRIM/REMOVE	2016
1634	TREE	1085.5	71.1	1014.4	23.4	TRIM/REMOVE	2016
1635	TREE	1085.4	68.8	1016.6	27.3	TRIM/REMOVE	2016
1641	TREE	1072.0	57.1	1014.9	26.6	TRIM/REMOVE	2016
1644	TREE	1084.4	59.1	1025.3	36.4	TRIM/REMOVE	2016
1645	TREE	1086.3	68.4	1017.9	36.2	TRIM/REMOVE	2016
1647	TREE	1090.5	53.4	1037.1	48.2	TRIM/REMOVE	2016
1648	TREE	1057.5	69.7	987.8	19.3	TRIM/REMOVE	2016
1791	TREE	1088.8	67.8	1021.0	46.5	TRIM/REMOVE	2016
1792	TREE	1082.6	67.7	1014.8	49.4	TRIM/REMOVE	2016
1794	TREE	1097.5	61.5	1035.9	60.5	TRIM/REMOVE	2016
1797	TREE	1058.0	77.2	980.8	30.6	TRIM/REMOVE	2016
1798	TREE	1100.8	49.9	1050.9	69.1	TRIM/REMOVE	2016
1800	TREE	1098.2	65.1	1033.1	64.3	TRIM/REMOVE	2016
1801	TREE	1102.8	50.8	1052.1	73.3	TRIM/REMOVE	2016
1802	TREE	1101.1	72.5	1028.6	77.0	TRIM/REMOVE	2016
1803	TREE	1031.2	114.4	916.7	15.1	TRIM/REMOVE	2016
1804	TREE	1064.3	81.8	982.5	45.2	TRIM/REMOVE	2016
1805	TREE	1022.4	87.7	934.7	6.5	TRIM/REMOVE	2016
1806	TREE	1037.1	112.0	925.1	23.3	TRIM/REMOVE	2016
1807	TREE	1110.2	49.7	1060.6	87.6	TRIM/REMOVE	2016
1808	TREE	1102.8	69.8	1033.0	74.5	TRIM/REMOVE	2016
1809	TREE	1018.0	105.3	912.7	6.4	TRIM/REMOVE	2016
1810	TREE	1045.0	77.5	967.5	30.1	TRIM/REMOVE	2016
1812	TREE	1103.8	58.7	1045.0	79.8	TRIM/REMOVE	2016
1813	TREE	1042.4	121.3	921.0	32.8	TRIM/REMOVE	2016
1814	TREE	1095.2	75.8	1019.4	78.5	TRIM/REMOVE	2016
1815	TREE	1024.4	92.1	932.3	14.2	TRIM/REMOVE	2016
1816	TREE	1015.8	106.0	909.8	10.9	TRIM/REMOVE	2016
1817	TREE	1111.3	68.3	1043.1	90.9	TRIM/REMOVE	2016
1818	TREE	1039.2	120.9	918.4	34.8	TRIM/REMOVE	2016
1819	TREE	1114.5	61.0	1053.6	97.3	TRIM/REMOVE	2016
1820	TREE	1111.6	55.8	1055.8	97.9	TRIM/REMOVE	2016
1821	TREE	1054.1	84.4	969.7	47.1	TRIM/REMOVE	2016
1822	TREE	1070.8	72.4	998.4	62.2	TRIM/REMOVE	2016
1823	TREE	1022.9	95.3	927.6	18.9	TRIM/REMOVE	2016
1825	TREE	1097.2	70.1	1027.0	87.0	TRIM/REMOVE	2016
1827	TREE	1114.2	62.0	1052.1	101.1	TRIM/REMOVE	2016
1829	TREE	1117.1	52.8	1064.3	109.2	TRIM/REMOVE	2016
1831	TREE	1013.8	101.2	912.7	18.4	TRIM/REMOVE	2016
1832	TREE	1023.6	81.9	941.6	25.9	TRIM/REMOVE	2016
1833	TREE	1018.4	92.1	926.3	22.3	TRIM/REMOVE	2016
1834	TREE	1040.1	73.5	966.6	41.6	TRIM/REMOVE	2016
1835	TREE	1019.8	100.5	919.3	24.7	TRIM/REMOVE	2016
1836	TREE	1071.4	69.0	1002.4	70.9	TRIM/REMOVE	2016
1837	TREE	1115.1	60.2	1054.9	112.4	TRIM/REMOVE	2016
1838	TREE	1108.7	59.3	1049.4	99.9	TRIM/REMOVE	2016
1839	TREE	1108.4	75.2	1033.2	107.8	TRIM/REMOVE	2016
1840	TREE	1119.3	59.7	1059.5	114.5	TRIM/REMOVE	2016
1843	TREE	1054.3	67.9	986.3	61.0	TRIM/REMOVE	2016
1845	TREE	1013.3	105.4	907.9	27.0	TRIM/REMOVE	2016
1846	TREE	1016.3	101.8	914.5	29.5	TRIM/REMOVE	2016
1847	TREE	1012.7	92.3	920.4	25.1	TRIM/REMOVE	2016
1848	TREE	1010.0	75.0	935.0	21.3	TRIM/REMOVE	2016
1849	TREE	1115.1	50.3	1064.9	117.2	TRIM/REMOVE	2016
1850	TREE	1089.2	66.9	1022.3	96.7	TRIM/REMOVE	2016
1851	TREE	1036.9	78.1	958.9	48.6	TRIM/REMOVE	2016
1852	TREE	1118.3	62.5	1055.8	118.5	TRIM/REMOVE	2016
1855	TREE	989.6	66.7	922.9	8.9	TRIM/REMOVE	2016
1856	TREE	1072.2	77.0	995.2	87.8	TRIM/REMOVE	2016
1858	TREE	1025.4	114.8	910.6	47.1	TRIM/REMOVE	2016
1859	TREE	1028.8	70.5	958.3	47.6	TRIM/REMOVE	2016
1860	TREE	996.3	99.0	897.3	21.0	TRIM/REMOVE	2016
1862	TREE	1111.7	57.4	1054.3	124.8	TRIM/REMOVE	2016
1864	TREE	993.0	77.3	915.7	17.7	TRIM/REMOVE	2016
1866	TREE	1109.5	53.2	1056.4	121.4	TRIM/REMOVE	2016
1867	TREE	996.5	92.5	904.0	24.4	TRIM/REMOVE	2016
1871	TREE	1077.5	62.1	1015.4	99.7	TRIM/REMOVE	2016
1872	TREE	996.7	67.8	928.9	23.7	TRIM/REMOVE	2016
1876	TREE	978.0	70.3	907.8	8.5	TRIM/REMOVE	2016
1877	TREE	1057.6	73.5	984.1	83.8	TRIM/REMOVE	2016
1878	TREE	1117.3	48.2	1069.1	139.3	TRIM/REMOVE	2016
1879	TREE	975.2	62.1	913.1	5.9	TRIM/REMOVE	2016
1881	TREE	986.4	88.9	897.5	19.8	TRIM/REMOVE	2016
1882	TREE	974.6	86.4	888.1	8.6	TRIM/REMOVE	2016
1889	TREE	1100.6	61.1	1039.5	122.3	TRIM/REMOVE	2016
1890	TREE	974.2	68.5	905.8	10.5	TRIM/REMOVE	2016
1892	TREE	974.9	81.8	893.1	13.4	TRIM/REMOVE	2016
1894	TREE	1003.4	71.8	931.6	39.7	TRIM/REMOVE	2016
1895	TREE	1109.7	50.6	1059.1	140.2	TRIM/REMOVE	2016
1900	TREE	964.8	81.3	883.5	6.6	TRIM/REMOVE	2016
1903	TREE	1035.6	65.3	970.3	72.4	TRIM/REMOVE	2016
1904	TREE	1058.9	55.0	1003.8	94.3	TRIM/REMOVE	2016
1905	TREE	1099.5	65.0	1034.5	128.1	TRIM/REMOVE	2016
1908	TREE	971.6	65.7	905.9	14.2	TRIM/REMOVE	2016
1909	TREE	963.8	74.0	889.8	8.4	TRIM/REMOVE	2016
1912	TREE	1095.5	49.9	1045.6	128.2	TRIM/REMOVE	2016
1913	TREE	966.1	66.4	899.7	10.3	TRIM/REMOVE	2016
1915	TREE	984.5	72.1	912.4	27.8	TRIM/REMOVE	2016
1916	TREE	1034.3	49.6	984.7	75.2	TRIM/REMOVE	2016
1918	TREE	1072.9	48.8	1024.1	104.6	TRIM/REMOVE	2016
1919	TREE	1016.5	77.4	939.1	60.1	TRIM/REMOVE	2016
1920	TREE	1087.1	36.7	1050.3	126.0	TRIM/REMOVE	2016
1924	TREE	953.1	62.7	890.4	1.5	TRIM/REMOVE	2016
1925	TREE	1108.4	47.6	1060.8	146.5	TRIM/REMOVE	2016
1928	TREE	1083.6	50.1	1033.5	119.7	TRIM/REMOVE	2016
1931	TREE	955.7	53.5	902.3	4.1	TRIM/REMOVE	2016
1938	TREE	975.2	61.3	913.9	25.2	TRIM/REMOVE	2016
1939	TREE	1061.5	47.6	1014.0	107.4	TRIM/REMOVE	2016
1952	TREE	1027.4	44.1	983.2	76.7	TRIM/REMOVE	2016
1953	TREE	1075.4	54.9	1020.5	115.4	TRIM/REMOVE	2016
1957	TREE	1003.3	44.8	958.5	55.4	TRIM/REMOVE	2016
1959	TREE	959.7	64.3	895.4	14.8	TRIM/REMOVE	2016
1960	TREE	977.7	39.3	938.4	31.0	TRIM/REMOVE	2016
1961	TREE	947.2	81.1	866.1	4.6	TRIM/REMOVE	2016
1962	TREE	1089.9	54.2	1035.7	134.5	TRIM/REMOVE	2016
1965	TREE	1099.0	42.4	1056.6	146.8	TRIM/REMOVE	2016
1973	TREE	966.6	61.4	905.2	23.4	TRIM/REMOVE	2016
1975	TREE	1068.1	52.9	1015.2	120.3	TRIM/REMOVE	2016
1983	TREE	1065.0	46.3	1018.7	110.4	TRIM/REMOVE	2016
1994	TREE	1088.4	50.1	1038.3	142.2	TRIM/REMOVE	2016
1999	TREE	1025.0	46.3	978.8	82.8	TRIM/REMOVE	2016
2000	TREE	982.3	52.3	930.0	42.7	TRIM/REMOVE	2016
2002	TREE	1001.3	48.5	952.8	60.8	TRIM/REMOVE	2016
2003	TREE	943.9	102.1	841.8	1.8	TRIM/REMOVE	2016
2004	TREE	1097.2	50.4	1046.7	150.8	TRIM/REMOVE	2016
2008	TREE	1050.0	47.6	1002.4	108.8	TRIM/REMOVE	2016
2016	TREE	1073.4	51.5	1021.9	125.9	TRIM/REMOVE	2016
2022	TREE	1078.0	46.8	1031.2	134.8	TRIM/REMOVE	2016
2029	TREE	1085.9	45.6	1040.3	145.4	TRIM/REMOVE	2016
2040	TREE	1049.6	34.5	1015.2	108.0	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

ULTIMATE AIRPORT AIRSPACE DRAWING
CONICAL SURFACE OBSTRUCTION TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
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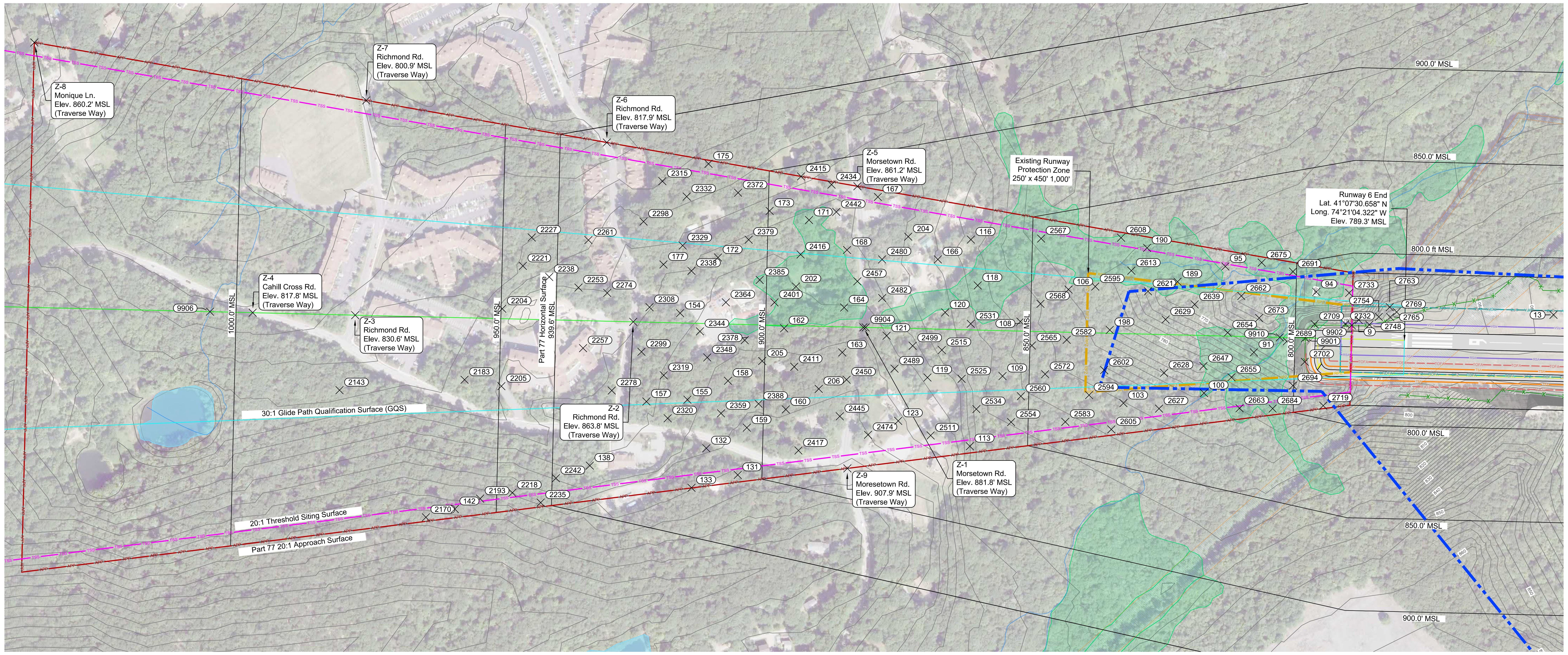
212.973.2900 TEL 212.972.0802 FAX
www.aecom.com

DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

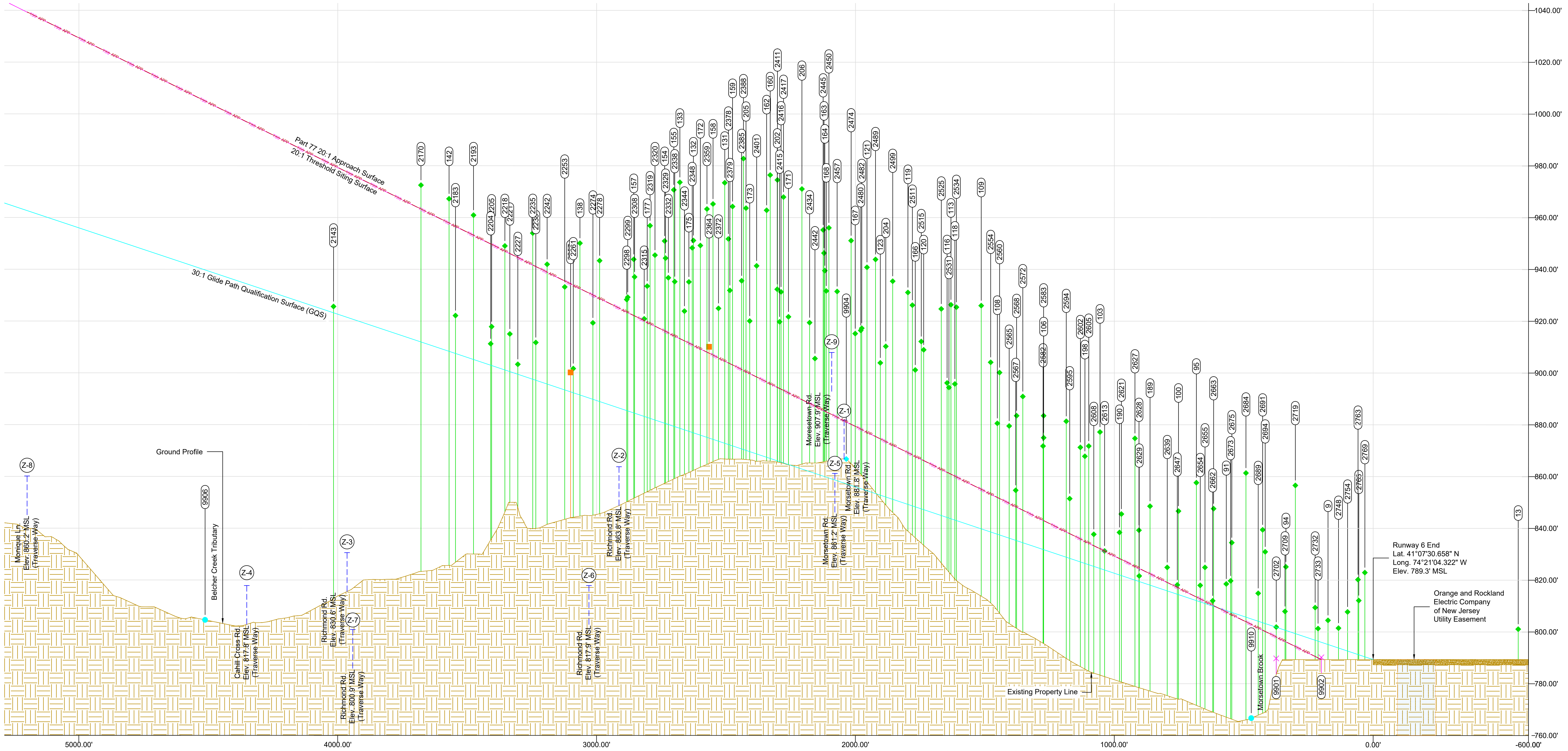
DATE: 08/21
SHEET: 16 OF 33

C:\Users\gregory.mayer\OneDrive - AECOM Directory\Desktop\OneDrive_2021-05-14\2019_GREENWOOD LAKE AIRPORT\ALP SHEETS\12-16_ULT_AIRSPACE_OBSTR-TABLES.dwg 07/29/2021 11:33



RUNWAY 6 INNER APPROACH (PLAN VIEW)

SCALE: 1" = 200'



RUNWAY 6 PROFILE VIEW

SCALE: 1" = 20' (VERTICAL)
1" = 200' (HORIZONTAL)

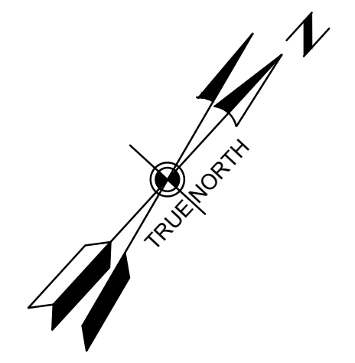
SYMBOL	DESCRIPTION
DRAWING LEGEND	
STRUCTURES	
—X—X—X—X—	EXISTING FENCE LINE
PAVEMENTS	
▭	EXISTING RUNWAY PAVEMENT
■	EXISTING TAXIWAY PAVEMENT
■	RUNWAY BLAST PAD
AIRPORT SAFETY AREAS	
— RPZ — RPZ — RPZ —	EXISTING APPROACH/DEPARTURE RPZ
—— RSA ——	EXISTING RUNWAY SAFETY AREA
— — ROFA — — ROFA —	EXISTING RUNWAY OBJECT FREE AREA
— — OFZ — — OFZ —	EXISTING RUNWAY OBSTACLE FREE ZONE
—— TSA ——	EXISTING TAXIWAY SAFETY AREA
— — TOFA — — TOFA —	EXISTING TAXIWAY OBJECT FREE AREA
———	GLIDE PATH QUALIFICATION SURFACE
— TSS — TSS — TSS —	THRESHOLD SITING SURFACE
— APP — APP — APP —	PART 77 APPROACH SURFACE
———	EXTENDED RUNWAY CENTERLINE
ENVIRONMENTAL INFORMATION	
10'	EXISTING GROUND CONTOURS
🟩	WETLANDS
🟦	PONDS & CREEKS
▬ ▪ ▪ ▬ ▪ ▪ ▬	AIRPORT PROPERTY BOUNDARY
▨	AIRPORT EASEMENT
OBSTRUCTIONS	
ID / SYMBOL	OBJECT TYPE
(XXXX) ◆	ANALYZED OBJECT - TREE
(XXXX) ■	ANALYZED OBJECT - BUILDING
(Z-X) T	ANALYZED OBJECT - ROAD
(XXXX) ×	ANALYZED OBJECT - FENCE
(XXXX) ◆	ANALYZED OBJECT - GROUND
(XXXX) ●	ANALYZED OBJECT - STREAM

SHEET NOTES:

1. OBSTACLES ARE EVALUATED USING THE 2016 OBSTRUCTION SURVEY/AIRPORT AIRSPACE ANALYSIS DATA.
2. SEE SHEET 2 "AIRPORT DATA TABLES" FOR ADDITIONAL DATA SOURCES.
3. FOR CLARITY, ONLY CRITICAL OBSTRUCTIONS PER AC 150/5300-18B SECTION 2.7.1.6 ARE SHOWN.
4. HORIZONTAL DATUM IS IN NEW JERSEY STATE PLANE, US FOOT BASED ON NAD83, VERTICAL DATUM IS BASED ON NAVD88.
5. GIVEN THAT THE RUNWAY END POINT, THRESHOLD, HIGH POINT, LOW POINT AND TOUCH DOWN ZONE ELEVATIONS ARE ALL WITHIN 0.4' OF EACH OTHER, IT IS REASONABLE TO CONCLUDE THAT 5-FOOT LINE-OF-SIGHT REQUIREMENTS PER AC 150/5300-13A PARAGRAPH 305 ARE MET. ACCORDINGLY, THE RUNWAY CENTERLINE PROFILE, PER SOP 2.00 CHECKLIST A.6 SECTION E, IS NOT DEPICTED.
6. AIRPORT HAZARD ZONE DEPICTED PER http://www.westmilford.org/FCpdf/ahz05a.pdf.

GENERAL NOTES:

1. SEE SHEET 2 "AIRPORT DATA TABLES" FOR GENERAL NOTES.



MAGNETIC VARIATION=5°47'(5.78°) WEST
OCTOBER 3, 2018)
ANNUAL RATE OF CHANGE
12.80° W +/- 0.36° CHANGING BY (0.03°) EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 6 INNER APPROACH SURFACE

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
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DATE: 08/21
SHEET: 17 OF 33

RUNWAY 6 - EXISTING APPROACH SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	PART 77		TSS		GQS		PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL		SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION		
9	TREE	804.5	25.2	779.3	NONE	NONE	NONE	NONE	795.1	9.3	TRIM/REMOVE	2016
91	TREE	818.5	47.2	771.3	807.7	10.8	807.7	10.8	808.2	10.3	TRIM/REMOVE	2016
92	TREE	801.1	23.1	778.0	798.9	2.1	798.9	2.1	NONE	NONE	TRIM/REMOVE	2016
93	TREE	803.1	33.0	770.1	798.2	4.8	798.2	4.8	801.9	1.1	TRIM/REMOVE	2016
94	TREE	825.1	68.5	756.6	796.2	29.0	796.2	29.0	NONE	NONE	TRIM/REMOVE	2016
95	TREE	857.6	88.1	769.5	813.5	44.2	813.5	44.2	NONE	NONE	TRIM/REMOVE	2016
98	TREE	821.6	47.2	774.4	803.0	18.6	803.0	18.6	805.1	16.5	TRIM/REMOVE	2016
100	TREE	846.7	57.9	788.7	816.9	29.7	816.9	29.7	NONE	NONE	TRIM/REMOVE	2016
103	TREE	877.2	76.9	800.3	832.1	45.1	832.1	45.1	NONE	NONE	TRIM/REMOVE	2016
105	TREE	876.7	78.0	798.8	842.3	34.5	842.3	34.5	831.3	45.5	TRIM/REMOVE	2016
106	TREE	875.0	85.8	789.2	843.0	32.0	843.0	32.0	831.8	43.2	TRIM/REMOVE	2016
107	TREE	845.9	66.6	779.3	833.3	12.6	833.3	12.6	825.3	20.6	TRIM/REMOVE	2016
108	TREE	880.5	72.4	808.2	851.9	28.6	851.9	28.6	837.7	42.8	TRIM/REMOVE	2016
109	TREE	926.0	111.3	814.7	855.0	71.0	855.0	71.0	839.8	86.2	TRIM/REMOVE	2016
110	TREE	880.6	68.7	811.9	839.6	41.1	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
111	TREE	889.6	73.4	816.3	849.7	40.0	849.7	40.0	NONE	NONE	TRIM/REMOVE	2016
113	TREE	926.3	85.8	840.5	860.9	65.4	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
116	TREE	896.1	80.1	816.0	861.6	34.5	861.6	34.5	NONE	NONE	TRIM/REMOVE	2016
118	TREE	895.7	80.5	815.2	860.1	35.6	860.1	35.6	843.2	52.6	TRIM/REMOVE	2016
119	TREE	931.1	71.8	859.3	869.2	61.9	869.2	61.9	849.2	81.8	TRIM/REMOVE	2016
120	TREE	908.9	75.9	833.0	866.1	42.8	866.1	42.8	847.2	61.7	TRIM/REMOVE	2016
121	TREE	940.8	80.6	860.2	877.1	63.7	877.1	63.7	854.5	86.3	TRIM/REMOVE	2016
122	TREE	952.0	76.5	875.5	880.4	71.6	880.4	71.6	856.7	95.3	TRIM/REMOVE	2016
123	TREE	903.9	32.3	871.6	874.5	29.4	874.5	29.4	NONE	NONE	TRIM/REMOVE	2016
131	TREE	973.4	80.9	892.6	904.6	68.8	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
132	TREE	951.1	74.1	877.0	910.6	40.5	910.6	40.5	NONE	NONE	TRIM/REMOVE	2016
133	TREE	973.6	84.3	889.3	913.2	60.4	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
138	TREE	950.1	89.9	860.2	932.5	17.5	932.5	17.5	NONE	NONE	TRIM/REMOVE	2016
142	TREE	967.2	61.2	906.0	957.8	9.4	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
154	TREE	950.9	94.8	856.1	916.2	34.8	916.2	34.8	880.6	70.4	TRIM/REMOVE	2016
155	TREE	970.7	104.7	866.0	914.4	56.3	914.4	56.3	879.4	91.3	TRIM/REMOVE	2016
156	TREE	953.1	95.1	858.0	919.5	33.6	919.5	33.6	882.8	70.3	TRIM/REMOVE	2016
157	TREE	943.9	85.7	858.1	922.1	21.7	922.1	21.7	884.5	59.3	TRIM/REMOVE	2016
158	TREE	965.2	92.4	872.9	906.8	58.4	906.8	58.4	874.3	90.9	TRIM/REMOVE	2016
159	TREE	964.3	82.3	882.0	903.1	61.2	903.1	61.2	NONE	NONE	TRIM/REMOVE	2016
160	TREE	976.4	97.2	879.2	895.8	80.6	895.8	80.6	NONE	NONE	TRIM/REMOVE	2016
161	TREE	962.3	77.7	884.6	889.6	72.7	889.6	72.7	NONE	NONE	TRIM/REMOVE	2016
162	TREE	962.8	98.0	864.9	896.5	66.3	896.5	66.3	867.4	95.4	TRIM/REMOVE	2016
163	TREE	946.3	74.0	872.3	885.4	60.9	885.4	60.9	860.0	86.2	TRIM/REMOVE	2016
164	TREE	939.5	78.6	860.9	885.2	54.2	885.2	54.2	859.9	79.5	TRIM/REMOVE	2016
165	TREE	916.3	70.2	846.0	877.6	38.6	877.6	38.6	854.9	61.4	TRIM/REMOVE	2016
166	TREE	901.1	72.2	829.0	867.8	33.4	867.8	33.4	NONE	NONE	TRIM/REMOVE	2016
167	TREE	915.2	68.7	846.5	879.4	35.8	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
168	TREE	931.6	80.2	851.4	885.0	46.7	885.0	46.7	NONE	NONE	TRIM/REMOVE	2016
171	TREE	921.7	68.2	853.4	892.3	29.4	892.3	29.4	NONE	NONE	TRIM/REMOVE	2016
172	TREE	949.2	96.0	853.2	909.3	39.9	909.3	39.9	876.0	73.2	TRIM/REMOVE	2016
173	TREE	920.0	75.4	844.6	899.7	20.3	899.7	20.3	NONE	NONE	TRIM/REMOVE	2016
175	TREE	935.1	112.1	823.0	911.5	23.7	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
176	TREE	927.2	97.0	830.2	918.2	8.9	918.2	8.9	NONE	NONE	TRIM/REMOVE	2016
177	TREE	933.5	86.7	846.8	919.5	14.0	919.5	14.0	882.8	50.7	TRIM/REMOVE	2016
189	TREE	848.5	76.5	772.0	822.4	26.1	822.4	26.1	NONE	NONE	TRIM/REMOVE	2016
190	TREE	838.4	58.9	779.5	828.3	10.1	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
198	TREE	867.8	82.6	785.3	835.0	32.8	835.0	32.8	826.4	41.4	TRIM/REMOVE	2016
199	TREE	836.0	53.2	782.8	825.7	10.3	825.7	10.3	820.3	15.7	TRIM/REMOVE	2016
202	TREE	932.3	72.5	859.8	894.4	37.9	894.4	37.9	866.1	66.2	TRIM/REMOVE	2016
203	TREE	927.7	69.3	858.4	899.7	28.0	899.7	28.0	869.6	58.1	TRIM/REMOVE	2016
204	TREE	910.3	71.2	839.1	873.5	36.8	873.5	36.8	NONE	NONE	TRIM/REMOVE	2016
205	TREE	963.6	91.9	871.7	900.5	63.1	900.5	63.1	870.1	93.5	TRIM/REMOVE	2016
206	TREE	971.0	93.0	878.1	889.7	81.4	889.7	81.4	862.9	108.1	TRIM/REMOVE	2016
2143	TREE	925.6	98.5	827.1	NONE	NONE	NONE	NONE	923.2	2.4	TRIM/REMOVE	2016
2170	TREE	972.5	58.0	914.5	963.3	9.2	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2183	TREE	922.1	90.0	832.2	NONE	NONE	NONE	NONE	907.5	14.6	TRIM/REMOVE	2016
2184	TREE	908.1	76.4	831.7	NONE	NONE	NONE	NONE	907.3	0.9	TRIM/REMOVE	2016
2193	TREE	960.9	64.4	896.5	953.1	7.8	953.1	7.8	NONE	NONE	TRIM/REMOVE	2016
2194	TREE	910.6	75.8	834.8	NONE	NONE	NONE	NONE	905.0	5.6	TRIM/REMOVE	2016
2197	TREE	912.7	75.9	836.8	NONE	NONE	NONE	NONE	904.9	7.8	TRIM/REMOVE	2016
2198	TREE	905.0	67.8	837.2	NONE	NONE	NONE	NONE	904.8	0.2	TRIM/REMOVE	2016
2201	TREE	909.1	91.6	817.5	NONE	NONE	NONE	NONE	903.3	5.8	TRIM/REMOVE	2016
2204	TREE	911.2	79.1	832.1	NONE	NONE	NONE	NONE	903.0	8.3	TRIM/REMOVE	2016
2205	TREE	917.8	76.8	841.0	NONE	NONE	NONE	NONE	902.8	15.0	TRIM/REMOVE	2016
2206	TREE	909.3	70.2	839.0	NONE	NONE	NONE	NONE	902.8	6.4	TRIM/REMOVE	2016
2211	TREE	902.8	87.8	815.0	NONE	NONE	NONE	NONE	902.4	0.5	TRIM/REMOVE	2016
2215	TREE	909.6	67.9	841.7	NONE	NONE	NONE	NONE	901.8	7.8	TRIM/REMOVE	2016
2218	TREE	949.0	58.8	890.2	947.0	2.0	947.0	2.0	NONE	NONE	TRIM/REMOVE	2016
2221	TREE	915.0	93.3	821.7	NONE	NONE	NONE	NONE	900.5	14.5	TRIM/REMOVE	2016
2227	TREE	903.3	83.8	819.5	NONE	NONE	NONE	NONE	899.5	3.9	TRIM/REMOVE	2016
2235	TREE	954.0	65.6	888.4	941.7	12.3	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2238	TREE	911.7	77.8	834.0	NONE	NONE	NONE	NONE	897.2	14.6	TRIM/REMOVE	2016
2239	TREE	908.9	84.6	824.3	NONE	NONE	NONE	NONE	897.0	11.9	TRIM/REMOVE	2016
2242	TREE	941.9	72.9	869.0	938.9	3.0	938.9	3.0	NONE	NONE	TRIM/REMOVE	2016
2252	TREE	895.4	50.8	844.6	NONE	NONE	NONE	NONE	893.4	2.0	TRIM/REMOVE	2016
2253	TREE	933.2	93.8	839.4	NONE	NONE	NONE	NONE	893.4	39.8	TRIM/REMOVE	2016
2257	BUILDING	900.2	56.0	844.2	NONE	NONE	NONE	NONE	892.7	7.5	TO BE STUDIED	2016
2261	TREE	901.7	73.4	828.3	NONE	NONE	NONE	NONE	892.3	9.3	TRIM/REMOVE	2016
2262	TREE	904.8	59.5	845.4	NONE	NONE	NONE	NONE	892.1	12.7	TRIM/REMOVE	2016
2266	TREE	905.1	69.8	835.4	NONE	NONE	NONE	NONE	891.2	14.0	TRIM/REMOVE	2016
2269	TREE	929.6	74.0	855.6	NONE	NONE	NONE	NONE	891.0	38.6	TRIM/REMOVE	2016
2272	TREE	936.3	64.9	871.4	930.6	5.7	930.6	5.7	NONE	NONE	TRIM/REMOVE	2016
2274	TREE	919.3	78.6	840.7	NONE	NONE	NONE	NONE	889.8	29.5	TRIM/REMOVE	2016
2276	TREE	933.0	73.2	859.8	929.2	3.9	929.2	3.9	NONE	NONE	TRIM/REMOVE	2016
2278	TREE	943.3	87.9	855.5	928.7	14.6	928.7	14.6	888.9	54.4	TRIM/REMOVE	2016
2281	TREE	927.4	73.4	854.1	927.0	0.4	NONE	NONE	887.8	39.6	TRIM/REMOVE	2016
2282	TREE	940.9	83.5	857.4	927.0	13.9	927.0	13.9	NONE	NONE	TRIM/REMOVE	2016
2285	TREE	935.3	89.0	846.3	926.8	8.5	926.8	8.5	887.7	47.7	TRIM/REMOVE	2016
2290	TREE	918.2	74.3	843.9	NONE	NONE	NONE	NONE	887.1	31.1	TRIM/REMOVE	2016
2294	TREE	921.7	83.5	838.2	NONE	NONE	NONE	NONE	886.1	35.7	TRIM/REMOVE	2016
2296	TREE	927.0	68.8	858.2	923.9	3.1	923.9	3.1	NONE	NONE	TRIM/REMOVE	2016
2298	TREE	928.3	97.1	831.2	923.5	4.8	923.5	4.8	NONE	NONE	TRIM/REMOVE	2016
2299	TREE	929.2	75.4	853.8	923.3	5.9	923.3	5.9	885.3	43.9	TRIM/REMOVE	2016
2302	TREE	920.9	75.5	845.4	NONE	NONE	NONE	NONE	885.2	35.7	TRIM/REMOVE	2016
2303	TREE	929.1	72.6	856.5	923.0	6.1	923.0	6.1	885.1	44.0	TRIM/REMOVE	2016
2306	TREE	912.3	64.5	847.8	NONE	NONE	NONE	NONE	884.6	27.7	TRIM/REMOVE	2016
2307	TREE	919.6	67.1	852.4	NONE	NONE	NONE	NONE	884.6	35.0	TRIM/REMOVE	2016
2308	TREE	937.1	87.6	849.5	922.0	15.1	922.0	15.1	884.4	52.6	TRIM/REMOVE	2016
2314	TREE	937.1	98.9	838.2	920.2	16.9	920.2	16.9	NONE	NONE	TRIM/REMOVE	2016
2315	TREE	920.9	101.0	819.9	920.1	0.8	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2319	TREE	956.9	96.4	860.5	919.0	37.9	919.0	37.9	882.4	74.4	TRIM/REMOVE	2016
2320	TREE	945.5	82.6	862.8	918.0	27.4	918.0	27.4	NONE	NONE	TRIM/REMOVE	2016
2321	TREE	927.0	75.1	851.9	917.9	9.1	917.9	9.1	881.7	45.3	TRIM/REMOVE	2016
2323	TREE	964.7	78.2	886.5	917.8	46.9	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2325	TREE	931.6	73.5	858.1	917.1	14.5	917.1	14.5	881.2	50.4	TRIM/REMOVE	2016
2329	TREE	944.3	102.3	842.0	916.0	28.3	916.0	28.3	880.4	63.9	TRIM/REMOVE	2016

RUNWAY 6 - EXISTING APPROACH SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	PART 77		TSS		GQS		PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL		SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION		
2332	TREE	936.7	109.1	827.7	915.5	21.3	915.5	21.3	NONE	NONE	TRIM/REMOVE	2016
2335	TREE	929.4	57.5	871.9	914.9	14.5	914.9	14.5	NONE	NONE	TRIM/REMOVE	2016
2337	TREE	954.1	89.0	865.0	914.3	39.8	914.3	39.8	879.3	74.8	TRIM/REMOVE	2016
2338	TREE	935.2	85.0	850.3	914.2	21.0	914.2	21.0	879.3	56.0	TRIM/REMOVE	2016
2342	TREE	948.4	77.0	871.4	912.5	35.9	912.5	35.9	NONE	NONE	TRIM/REMOVE	2016
2344	TREE	923.9	61.8	862.1	912.4	11.5	912.4	11.5	878.0	45.9	TRIM/REMOVE	2016
2345	TREE	925.7	98.5	827.2	911.3	14.4	911.3	14.4	NONE	NONE	TRIM/REMOVE	2016
2347	TREE	914.0	56.0	858.0	911.1	2.9	911.1	2.9	877.2	36.8	TRIM/REMOVE	2016
2348	TREE	948.3	81.1	867.1	910.9	37.4	910.9	37.4	877.0	71.3	TRIM/REMOVE	2016
2349	TREE	961.8	90.7	871.1	910.1	51.7	910.1	51.7	876.5	85.3	TRIM/REMOVE	2016
2357	TREE	962.6	75.8	886.9	909.4	53.2	909.4	53.2	NONE	NONE	TRIM/REMOVE	2016
2359	TREE	963.3	87.3	876.0	908.0	55.3	908.0	55.3	NONE	NONE	TRIM/REMOVE	2016
2360	WATER TOWER	969.1	46.9	922.2	908.0	61.1	NONE	NONE	NONE	NONE	TO BE STUDIED	2016
2361	TREE	919.6	73.6	846.0	908.0	11.6	908.0	11.6	NONE	NONE	TRIM/REMOVE	2016
2364	BUILDING	910.1	47.9	862.2	907.6	2.5	907.6	2.5	874.8	35.2	TO BE STUDIED	2016
2365	TREE	957.5	87.5	870.0	907.4	50.1	907.4	50.1	874.7	82.8	TRIM/REMOVE	2016
2368	UTILITY POLE	917.6	38.7	878.9	906.9	10.7	906.9	10.7	NONE	NONE	TO BE STUDIED	2016
2369	TREE	957.0	71.3	885.7	906.9	50.2	906.9	50.2	NONE	NONE	TRIM/REMOVE	2016
2370	TREE	941.7	82.0	859.7	906.0	35.7	906.0	35.7	873.8	67.9	TRIM/REMOVE	2016
2372	TREE	924.9	91.2	833.8	905.8	19.2	905.8	19.2	NONE	NONE	TRIM/REMOVE	2016
2378	TREE	951.7	82.8	868.9	903.9	47.9	903.9	47.9	872.4	79.4	TRIM/REMOVE	2016
2379	TREE	931.9	80.4	851.5	903.6	28.3	903.6	28.3	NONE	NONE	TRIM/REMOVE	2016
2381	TREE	913.8	72.4	841.4	903.3	10.5	903.3	10.5	NONE	NONE	TRIM/REMOVE	2016
2382	TREE	967.3	91.2	876.0	903.2	64.0	903.2	64.0	871.9	95.3	TRIM/REMOVE	2016
2384	BUILDING	877.5	16.0	861.5	NONE	NONE	NONE	NONE	871.2	6.3	TO BE STUDIED	2016
2385	TREE	935.6	71.8	863.8	901.3	34.3	901.3	34.3	870.7	64.9	TRIM/REMOVE	2016
2386	TREE	920.7	85.3	835.5	901.3	19.4	901.3	19.4	NONE	NONE	TRIM/REMOVE	2016
2388	TREE	982.8	104.1	878.7	901.0	81.8	901.0	81.8	NONE	NONE	TRIM/REMOVE	2016
2389	UTILITY POLE	923.0	39.3	883.7	900.8	22.2	900.8	22.2	NONE	NONE	TO BE STUDIED	2016
2392	TREE	942.2	74.9	867.3	900.1	42.1	900.1	42.1	869.8	72.3	TRIM/REMOVE	2016
2393	TREE	964.1	69.7	894.4	899.7	64.4	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2396	TREE	962.3	87.8	874.5	899.3	63.0	899.3	63.0	869.3	93.0	TRIM/REMOVE	2016
2399	TREE	973.0	92.0	881.0	898.7	74.3	898.7	74.3	NONE	NONE	TRIM/REMOVE	2016
2401	TREE	941.4	77.7	863.6	898.4	42.9	898.4	42.9	868.7	72.6	TRIM/REMOVE	2016
2403	TREE	967.9	84.3	883.7	897.5	70.4	897.5	70.4	NONE	NONE	TRIM/REMOVE	2016
2404	TREE	965.1	97.1	868.1	897.4	67.7	897.4	67.7	868.0	97.1	TRIM/REMOVE	2016
2405	TREE	932.9	72.3	860.7	897.2	35.7	897.2	35.7	867.9	65.0	TRIM/REMOVE	2016
2406	BUILDING	922.8	27.3	895.5	896.1	26.6	896.1	26.6	867.2	55.6	TO BE STUDIED	2016
2407	TREE	923.5	68.8	854.7	895.4	28.1	895.4	28.1	NONE	NONE	TRIM/REMOVE	2016
2410	TREE	965.1	88.5	876.6	894.6	70.5	894.6	70.5	866.2	98.9	TRIM/REMOVE	2016
2411	TREE	974.5	100.9	873.7	894.4	80.1	894.4	80.1	866.0	108.5	TRIM/REMOVE	2016
2413	UTILITY POLE	923.6	37.1	886.5	894.2	29.4	NONE	NONE	NONE	NONE	TO BE STUDIED	2016
2415	TREE	919.7	81.9	837.9	894.0	25.8	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2416	TREE	931.3	73.4	857.9	893.7	37.6	893.7	37.6	865.6	65.7	TRIM/REMOVE	2016
2417	TREE	967.9	82.4	885.6	893.2	74.7	893.2	74.7	NONE	NONE	TRIM/REMOVE	2016
2423	TREE	965.3	84.7	880.6	892.0	73.3	892.0	73.3	NONE	NONE	TRIM/REMOVE	2016
2428	TREE	955.9	83.9	871.9	890.3	65.6	890.3	65.6	863.3	92.6	TRIM/REMOVE	2016
2431	TREE	939.0	75.5	863.5	889.2	49.8	889.2	49.8	862.6	76.5	TRIM/REMOVE	2016
2433	TREE	910.2	56.2	854.0	888.7	21.5	888.7	21.5	NONE	NONE	TRIM/REMOVE	2016
2434	TREE	919.4	74.9	844.5	888.2	31.2	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2435	BUILDING	910.5	18.9	891.6	888.1	22.4	888.1	22.4	NONE	NONE	TO BE STUDIED	2016
2441	TREE	921.1	66.5	854.5	887.3	33.8	887.3	33.8	861.3	59.8	TRIM/REMOVE	2016
2442	TREE	905.5	54.0	851.5	887.1	18.4	887.1	18.4	NONE	NONE	TRIM/REMOVE	2016
2443	TREE	934.1	67.1	867.0	886.7	47.4	886.7	47.4	860.9	73.2	TRIM/REMOVE	2016
2445	TREE	955.2	72.7	882.5	885.6	69.6	885.6	69.6	NONE	NONE	TRIM/REMOVE	2016
2450	TREE	956.0	78.6	877.4	884.5	71.6	884.5	71.6	859.4	96.6	TRIM/REMOVE	2016
2452	TREE	900.7	50.4	850.3	884.2	16.5	884.2	16.5	NONE	NONE	TRIM/REMOVE	2016
2457	TREE	931.5	77.5	853.9	882.9	48.6	882.9	48.6	858.4	73.1	TRIM/REMOVE	2016
2459	TREE	932.4	64.7	867.7	882.8	49.7	882.8	49.7	858.3	74.2	TRIM/REMOVE	2016
2460	UTILITY POLE	913.1	39.4	873.6	882.4	30.7	882.4	30.7	858.0	55.0	TO BE STUDIED	2016
2462	TREE	925.2	67.4	857.8	881.9	43.3	881.9	43.3	857.7	67.5	TRIM/REMOVE	2016
2464	UTILITY POLE	915.8	37.4	878.4	881.7	34.1	881.7	34.1	NONE	NONE	TO BE STUDIED	2016
2466	TREE	916.9	67.6	849.3	881.6	35.3	881.6	35.3	NONE	NONE	TRIM/REMOVE	2016
2467	UTILITY POLE	902.9	41.5	861.4	881.6	21.3	881.6	21.3	857.5	45.4	TO BE STUDIED	2016
2470	UTILITY POLE	887.5	40.0	847.5	881.5	5.9	881.5	5.9	857.5	30.0	TO BE STUDIED	2016
2472	TREE	954.9	77.0	877.8	880.6	74.3	880.6	74.3	NONE	NONE	TRIM/REMOVE	2016
2474	TREE	951.1	70.9	880.2	880.2	70.9	880.2	70.9	NONE	NONE	TRIM/REMOVE	2016
2477	TREE	943.0	72.1	870.9	879.3	63.7	879.3	63.7	856.0	87.0	TRIM/REMOVE	2016
2480	TREE	916.4	70.3	846.1	878.3	38.1	878.3	38.1	NONE	NONE	TRIM/REMOVE	2016
2482	TREE	917.3	66.6	850.7	878.1	39.2	878.1	39.2	855.2	62.1	TRIM/REMOVE	2016
2486	TREE	913.4	68.7	844.7	877.0	36.4	877.0	36.4	NONE	NONE	TRIM/REMOVE	2016
2487	TREE	897.9	53.4	844.6	876.3	21.6	876.3	21.6	NONE	NONE	TRIM/REMOVE	2016
2489	TREE	943.8	79.0	864.8	875.5	68.4	875.5	68.4	853.4	90.4	TRIM/REMOVE	2016
2490	TREE	916.8	67.9	848.8	875.4	41.3	875.4	41.3	853.4	63.4	TRIM/REMOVE	2016
2494	BUILDING	894.7	29.9	864.8	874.7	20.0	874.7	20.0	NONE	NONE	TO BE STUDIED	2016
2498	TREE	908.8	71.9	836.9	872.7	36.1	872.7	36.1	NONE	NONE	TRIM/REMOVE	2016
2499	TREE	935.4	82.3	853.1	872.1	63.3	872.1	63.3	851.2	84.2	TRIM/REMOVE	2016
2503	TREE	887.5	50.0	837.5	871.1	16.4	871.1	16.4	850.5	37.0	TRIM/REMOVE	2016
2505	BUILDING	858.6	20.8	837.8	NONE	NONE	NONE	NONE	850.0	8.6	TO BE STUDIED	2016
2506	TREE	907.2	72.2	835.0	870.3	36.9	870.3	36.9	NONE	NONE	TRIM/REMOVE	2016
2511	TREE	926.2	60.8	865.4	868.3	57.8	868.3	57.8	NONE	NONE	TRIM/REMOVE	2016
2514	BUILDING	849.5	16.7	832.9	NONE	NONE	NONE	NONE	848.0	1.6	TO BE STUDIED	2016
2515	TREE	912.1	74.6	837.5	866.6	45.5	866.6	45.5	847.5	64.6	TRIM/REMOVE	2016
2516	BUILDING	892.9	30.5	862.4	866.6	26.3	866.6	26.3	NONE	NONE	TO BE STUDIED	2016
2520	TREE	875.5	45.9	829.6	865.9	9.7	865.9	9.7	847.0	28.5	TRIM/REMOVE	2016
2522	TREE	892.3	69.5	822.8	865.4	26.9	865.4	26.9	NONE	NONE	TRIM/REMOVE	2016
2523	TREE	917.3	59.0	858.3	863.7	53.6	863.7	53.6	NONE	NONE	TRIM/REMOVE	2016
2525	TREE	924.7	86.4	838.3	862.7	62.0	862.7	62.0	844.9	79.8	TRIM/REMOVE	2016
2526	TREE	884.2	61.1	823.2	862.7	21.6	862.7	21.6	844.9	39.3	TRIM/REMOVE	2016
2528	TREE	911.2	83.5	827.7	862.0	49.2	862.0	49.2	844.5	66.8	TRIM/REMOVE	2016
2531	TREE	894.4	72.1	822.3	861.3	33.1	861.3	33.1	844.0	50.4	TRIM/REMOVE	2016
2533	TREE	871.9	57.7	814.1	860.7	11.2	860.7	11.2	NONE	NONE	TRIM/REMOVE	2016
2534	TREE	925.4	99.7	825.7	859.8	65.6	859.8	65.6	NONE	NONE	TRIM/REMOVE	2016
2535	TREE	878.9	66.4	812.5	858.9	20.0	858.9	20.0	NONE	NONE	TRIM/REMOVE	2016
2540	TREE	893.2	81.4	811.8	857.7	35.5	857.7	35.5	841.6	51.6	TRIM/REMOVE	2016
2543	TREE	906.4	82.3	824.1	857.2	49.2	857.2	49.2	NONE	NONE	TRIM/REMOVE	2016
2544	TREE	873.7	67.7	806.0	857.1	16.6	857.1	16.6	NONE	NONE	TRIM/REMOVE	2016
2545	TREE	878.9	76.4	802.6	856.9	22.0	856.9	22.0	NONE	NONE	TRIM/REMOVE	2016
2550	TREE	919.4	102.6	816.9	855.8	63.7	855.8	63.7	NONE	NONE	TRIM/REMOVE	2016
2551	TREE	888.9	72.3	816.6	855.6	33.3	855.6	33.3	840.2	48.7	TRIM/REMOVE	2016
2554	TREE	904.1	84.8	819.3	853.2	50.9	853.2	50.9	NONE	NONE	TRIM/REMOVE	2016
2556	TREE	883.6	60.7	823.0	852.1	31.5	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2560	TREE	900.1	88.4	811.8	851.5	48.7	851.5	48.7	NONE	NONE	TRIM/REMOVE	2016
2561	TREE	871.3	72.1	799.2	851.0	20.3	851.0	20.3	837.1	34.2	TRIM/REMOVE	2016
2565	TREE	879.5	74.9	804.6	849.6	29.9	849.6	29.9	836.2	43.3	TRIM/REMOVE	2016
2566	TREE	850.6	57.4	793.1	849.3	1.2	849.3	1.2	NONE	NONE	TRIM/REMOVE	2016
2567	TREE	854.7	67.1	787.6	848.4	6.3	848.4	6.3	NONE	NONE	TRIM/REMOVE	2016
2568	TREE	883.5	83.4	800.1	848.2	35.3	848.2	35.3	835.2	48.2	TRIM/REMOVE	2016
2572	TREE	890.9	87.2	803.7	847.0	43.9	847.0	43.9	834.4	56.5	TRIM/REMOVE	2016
2574	TREE	877.4	78.7	798.7	846.4	31.0	846.4	31.0	834.0	43.3	TRIM/REMOVE	2016
2577	TREE	849.6	64.6	784.9	844.3	5.2	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2578	TREE	875.2	68.1	807.1	844.2	31.0	844.2	31.0	NONE	NONE	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.
4. THE TRAVERSE WAY POINTS ESTABLISHED BASED ON AVAILABLE TOPOGRAPHICAL DATA AND AERIALS HAVE BEEN INCREASED BY: 23' FOR RAILWAYS, 17' FOR INTERSTATE HIGHWAYS, 15' FOR OTHER PUBLIC ROADS, AND 10' FOR PRIVATE ROADS PER FAR PART-77.23(B).

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 6 INNER APPROACH SURFACE
OBSTRUCTIONS AND TRAVERSE WAY DATA TABLES - 1

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL 212.972.0802 FAX
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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 18 OF 33

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RUNWAY 6 - EXISTING APPROACH SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	PART 77		TSS		GQS		PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL		SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION		
2580	TREE	858.2	70.8	787.3	844.0	14.2	844.0	14.2	NONE	NONE	TRIM/REMOVE	2016
2582	TREE	871.8	75.4	796.4	843.1	28.7	843.1	28.7	831.8	39.9	TRIM/REMOVE	2016
2583	TREE	883.5	71.2	812.3	843.0	40.5	843.0	40.5	NONE	NONE	TRIM/REMOVE	2016
2593	TREE	864.8	76.1	788.8	838.7	26.1	838.7	26.1	828.9	35.9	TRIM/REMOVE	2016
2594	TREE	881.3	78.5	802.8	838.6	42.7	838.6	42.7	NONE	NONE	TRIM/REMOVE	2016
2595	TREE	851.5	67.7	783.8	837.9	13.5	837.9	13.5	828.4	23.1	TRIM/REMOVE	2016
2597	TREE	869.8	79.2	790.6	837.7	32.1	837.7	32.1	828.2	41.6	TRIM/REMOVE	2016
2602	TREE	871.3	76.5	794.8	835.9	35.4	835.9	35.4	827.0	44.2	TRIM/REMOVE	2016
2605	TREE	871.8	63.5	808.2	834.3	37.5	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2606	TREE	864.0	66.4	797.7	833.6	30.4	833.6	30.4	NONE	NONE	TRIM/REMOVE	2016
2608	TREE	837.7	54.5	783.2	833.3	4.4	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2609	TREE	850.0	68.8	781.2	832.5	17.5	832.5	17.5	824.8	25.2	TRIM/REMOVE	2016
2612	TREE	843.2	57.0	786.2	831.3	12.0	831.3	12.0	824.0	19.3	TRIM/REMOVE	2016
2613	TREE	831.3	53.5	777.8	831.2	0.1	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2614	TREE	852.3	61.0	791.3	831.0	21.3	831.0	21.3	823.8	28.5	TRIM/REMOVE	2016
2619	TREE	871.3	69.7	801.6	829.0	42.2	829.0	42.2	NONE	NONE	TRIM/REMOVE	2016
2621	TREE	845.5	72.4	773.1	828.0	17.6	828.0	17.6	821.7	23.8	TRIM/REMOVE	2016
2625	TREE	828.9	53.5	775.4	826.4	2.5	826.4	2.5	NONE	NONE	TRIM/REMOVE	2016
2627	TREE	874.7	77.6	797.1	825.3	49.4	825.3	49.4	NONE	NONE	TRIM/REMOVE	2016
2628	TREE	839.3	51.4	787.8	824.6	14.7	824.6	14.7	819.5	19.8	TRIM/REMOVE	2016
2629	TREE	821.6	46.9	774.7	NONE	NONE	NONE	NONE	819.5	2.1	TRIM/REMOVE	2016
2631	TREE	843.7	67.4	776.3	822.8	20.9	822.8	20.9	NONE	NONE	TRIM/REMOVE	2016
2637	TREE	870.4	77.6	792.9	820.4	50.0	820.4	50.0	NONE	NONE	TRIM/REMOVE	2016
2639	TREE	824.9	57.4	767.5	819.1	5.8	819.1	5.8	815.8	9.1	TRIM/REMOVE	2016
2640	TREE	843.6	69.4	774.3	819.1	24.6	819.1	24.6	NONE	NONE	TRIM/REMOVE	2016
2644	TREE	817.0	40.3	776.7	NONE	NONE	NONE	NONE	815.1	1.9	TRIM/REMOVE	2016
2647	TREE	818.1	35.9	782.2	817.2	1.0	817.2	1.0	814.5	3.6	TRIM/REMOVE	2016
2648	TREE	842.6	73.4	769.2	816.8	25.8	816.8	25.8	NONE	NONE	TRIM/REMOVE	2016
2652	TREE	814.2	47.1	767.0	NONE	NONE	NONE	NONE	813.1	1.1	TRIM/REMOVE	2016
2653	TREE	835.0	70.1	764.9	813.3	21.7	813.3	21.7	NONE	NONE	TRIM/REMOVE	2016
2654	TREE	818.0	48.0	770.0	812.7	5.2	812.7	5.2	811.6	6.4	TRIM/REMOVE	2016
2655	TREE	824.9	42.7	782.2	811.8	13.1	811.8	13.1	811.0	13.9	TRIM/REMOVE	2016
2659	TREE	819.9	43.4	776.5	810.7	9.2	810.7	9.2	810.2	9.6	TRIM/REMOVE	2016
2662	TREE	812.0	51.1	760.9	810.3	1.7	810.3	1.7	810.0	2.0	TRIM/REMOVE	2016
2663	TREE	847.6	57.8	789.8	810.1	37.4	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2664	TREE	831.3	67.0	764.2	810.0	21.2	810.0	21.2	NONE	NONE	TRIM/REMOVE	2016
2665	TREE	812.3	51.4	760.9	809.6	2.7	809.6	2.7	809.5	2.8	TRIM/REMOVE	2016
2669	TREE	844.1	57.9	786.2	807.5	36.6	807.5	36.6	NONE	NONE	TRIM/REMOVE	2016
2673	TREE	819.7	58.9	760.8	806.9	12.9	806.9	12.9	807.7	12.0	TRIM/REMOVE	2016
2675	TREE	834.5	68.4	766.1	806.6	27.8	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2677	TREE	814.2	38.6	775.6	806.2	8.0	806.2	8.0	807.2	7.0	TRIM/REMOVE	2016
2682	TREE	828.1	66.7	761.5	804.3	23.9	804.3	23.9	NONE	NONE	TRIM/REMOVE	2016
2683	TREE	807.0	47.7	759.3	804.2	2.8	804.2	2.8	805.9	1.1	TRIM/REMOVE	2016
2684	TREE	861.4	77.0	784.3	803.9	57.5	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2685	TREE	841.8	61.8	780.1	803.3	38.6	803.3	38.6	NONE	NONE	TRIM/REMOVE	2016
2687	TREE	823.2	65.6	757.6	802.2	21.0	802.2	21.0	NONE	NONE	TRIM/REMOVE	2016
2689	TREE	814.9	52.7	762.2	801.5	13.4	801.5	13.4	804.1	10.8	TRIM/REMOVE	2016
2690	TREE	804.0	42.6	761.4	801.4	2.6	801.4	2.6	NONE	NONE	TRIM/REMOVE	2016
2691	TREE	839.4	77.9	761.5	800.7	38.7	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2692	TREE	846.5	65.3	781.2	800.6	45.9	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2694	TREE	830.9	56.0	775.0	800.2	30.7	800.2	30.7	NONE	NONE	TRIM/REMOVE	2016
2696	TREE	806.3	31.7	774.6	799.5	6.9	799.5	6.9	802.8	3.6	TRIM/REMOVE	2016
2700	TREE	831.7	69.8	761.8	798.1	33.5	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2702	TREE	801.9	16.0	785.9	798.0	3.8	798.0	3.8	801.8	0.1	TRIM/REMOVE	2016
2703	TREE	801.0	15.1	785.9	798.0	3.0	798.0	3.0	NONE	NONE	TRIM/REMOVE	2016
2706	TREE	842.0	61.3	780.6	797.4	44.6	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2708	TREE	809.5	25.1	784.4	796.5	13.0	796.5	13.0	NONE	NONE	TRIM/REMOVE	2016
2709	TREE	807.9	21.5	786.4	796.3	11.6	796.3	11.6	800.7	7.2	TRIM/REMOVE	2016
2713	TREE	800.3	35.4	764.9	795.8	4.5	795.8	4.5	800.3	0.0	TRIM/REMOVE	2016
2715	TREE	819.5	61.1	758.5	795.0	24.6	795.0	24.6	799.8	19.8	TRIM/REMOVE	2016
2719	TREE	856.6	71.7	784.9	794.4	62.2	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2721	TREE	805.9	24.6	781.3	793.9	12.0	793.9	12.0	NONE	NONE	TRIM/REMOVE	2016
2722	TREE	813.4	57.2	756.2	793.7	19.7	793.7	19.7	NONE	NONE	TRIM/REMOVE	2016
2724	TREE	802.1	16.0	786.2	793.5	8.6	793.5	8.6	798.8	3.4	TRIM/REMOVE	2016
2729	TREE	845.0	59.0	785.9	791.2	53.7	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2731	TREE	812.2	30.1	782.1	791.2	21.0	791.2	21.0	NONE	NONE	TRIM/REMOVE	2016
2732	TREE	809.4	23.5	785.9	790.5	18.9	790.5	18.9	796.8	12.6	TRIM/REMOVE	2016
2733	TREE	801.3	43.0	758.3	790.0	11.3	790.0	11.3	NONE	NONE	TRIM/REMOVE	2016
2748	TREE	801.5	15.6	785.9	NONE	NONE	NONE	NONE	793.8	7.7	TRIM/REMOVE	2016
2754	TREE	807.7	24.7	783.0	NONE	NONE	NONE	NONE	792.6	15.1	TRIM/REMOVE	2016
2755	TREE	819.7	42.9	776.8	NONE	NONE	NONE	NONE	792.5	27.2	TRIM/REMOVE	2016
2763	TREE	820.2	38.8	781.4	NONE	NONE	NONE	NONE	791.3	28.9	TRIM/REMOVE	2016
2765	TREE	812.1	26.2	785.9	NONE	NONE	NONE	NONE	791.2	21.0	TRIM/REMOVE	2016
2769	TREE	822.9	38.1	784.8	NONE	NONE	NONE	NONE	790.4	32.5	TRIM/REMOVE	2016
9901	FENCE	789.8	6.0	783.8	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016
9902	FENCE	790.2	6.0	784.2	789.3	0.9	789.3	0.9	NONE	NONE	NONE	2016
9904	GROUND	866.8	0.0	866.8	NONE	NONE	NONE	NONE	857.2	9.6	TO BE STUDIED	2016
9906	TRIBUTARY	804.6	0.0	804.6	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016
9910	BROOK	766.7	0.0	766.7	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016

RUNWAY 6 - EXISTING APPROACH SURFACE TRAVERSE WAY DATA

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	PART 77		TSS		GQS		PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL		SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION		
Z-1	MORSETOWN RD	881.8	15.0	866.8	881.5	0.3	881.5	0.3	857.5	24.3	TO BE STUDIED	2016
Z-2	RICHMOND RD	863.8	15.0	848.8	925.0	-61.2	925.0	-61.2	886.4	-22.7	NONE	2016
Z-3	RICHMOND RD	830.6	15.0	815.6	977.5	-147.0	977.5	-147.0	921.4	-90.9	NONE	2016
Z-4	CAHILL CROSS RD	817.8	15.0	802.8	996.9	-179.0	996.9	-179.0	934.4	-116.5	NONE	2016
Z-5	MORSETOWN RD	861.2	15.0	846.2	NONE	-22.1	NONE	NONE	NONE	NONE	NONE	2016
Z-6	RICHMOND RD	817.9	15.0	802.9	NONE	-112.9	NONE	NONE	NONE	NONE	NONE	2016
Z-7	RICHMOND RD	800.9	15.0	785.9	NONE	-175.5	NONE	NONE	NONE	NONE	NONE	2016
Z-8	MONIQUE LN	860.2	15.0	845.2	NONE	-179.2	NONE	NONE	NONE	NONE	NONE	2016
Z-9	MORESETOWN RD	907.9	15.0	892.9	NONE	24.0	NONE	NONE	NONE	NONE	TO BE STUDIED	2016

RUNWAY 6 - EXISTING OBSTACLE FREE ZONE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL					
9	TREE	804.5	25.2	779.3	789.3	15.1	TRIM/REMOVE	2016
13	TREE	801.1	12.4	788.7	789.3	11.7	TRIM/REMOVE	2016
2748	TREE	801.5	15.6	785.9	789.3	12.2	TRIM/REMOVE	2016
2754	TREE	807.7	24.7	783.0	789.3	18.4	TRIM/REMOVE	2016
2763	TREE	820.2	38.8	781.4	789.3	30.9	TRIM/REMOVE	2016
2765	TREE	812.1	26.2	785.9	789.3	22.8	TRIM/REMOVE	2016
2769	TREE	822.9	38.1	784.8	789.3	33.6	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.
4. THE TRAVERSE WAY POINTS ESTABLISHED BASED ON AVAILABLE TOPOGRAPHICAL DATA AND AERIALS HAVE BEEN INCREASED BY: 23' FOR RAILWAYS, 17' FOR INTERSTATE HIGHWAYS, 15' FOR OTHER PUBLIC ROADS, AND 10' FOR PRIVATE ROADS PER FAR PART-77.23(B).

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 6 INNER APPROACH SURFACE OBSTRUCTIONS AND TRAVERSE WAY DATA TABLES - 2

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 19 OF 33

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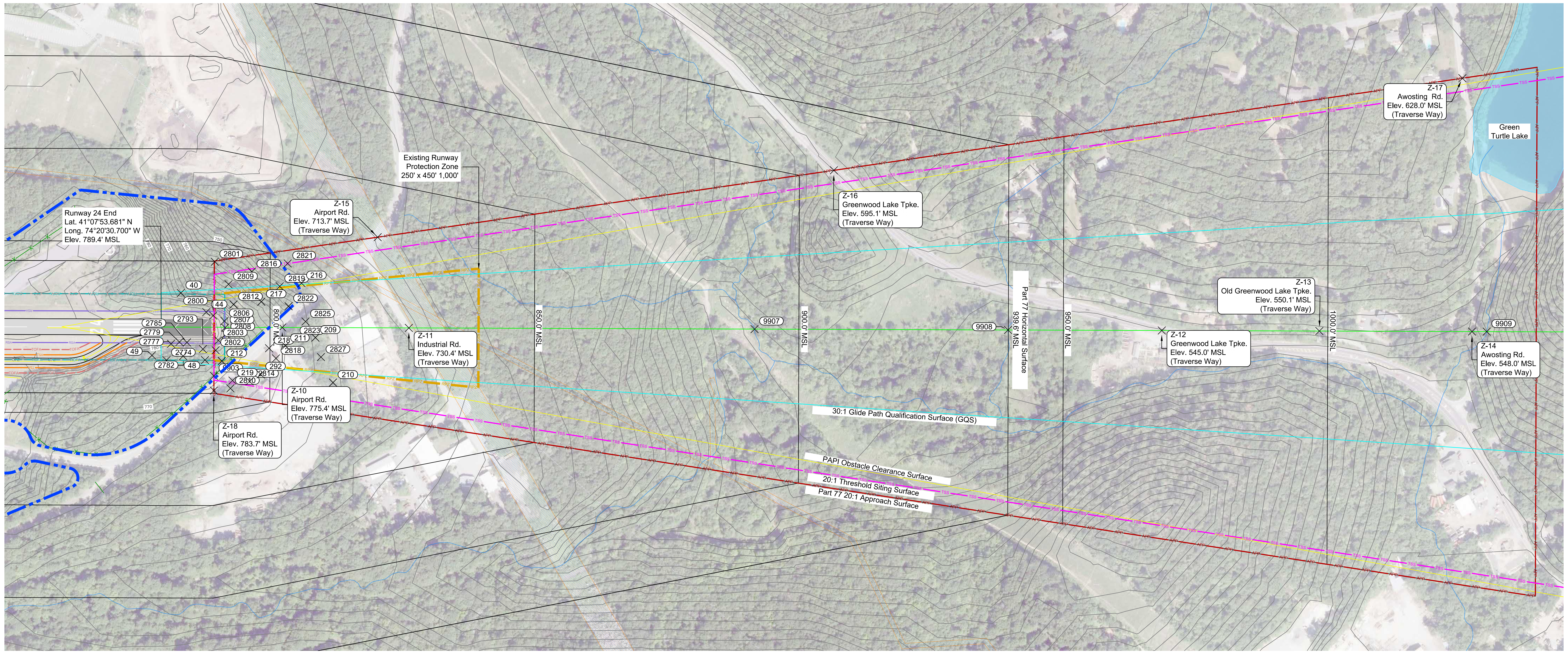
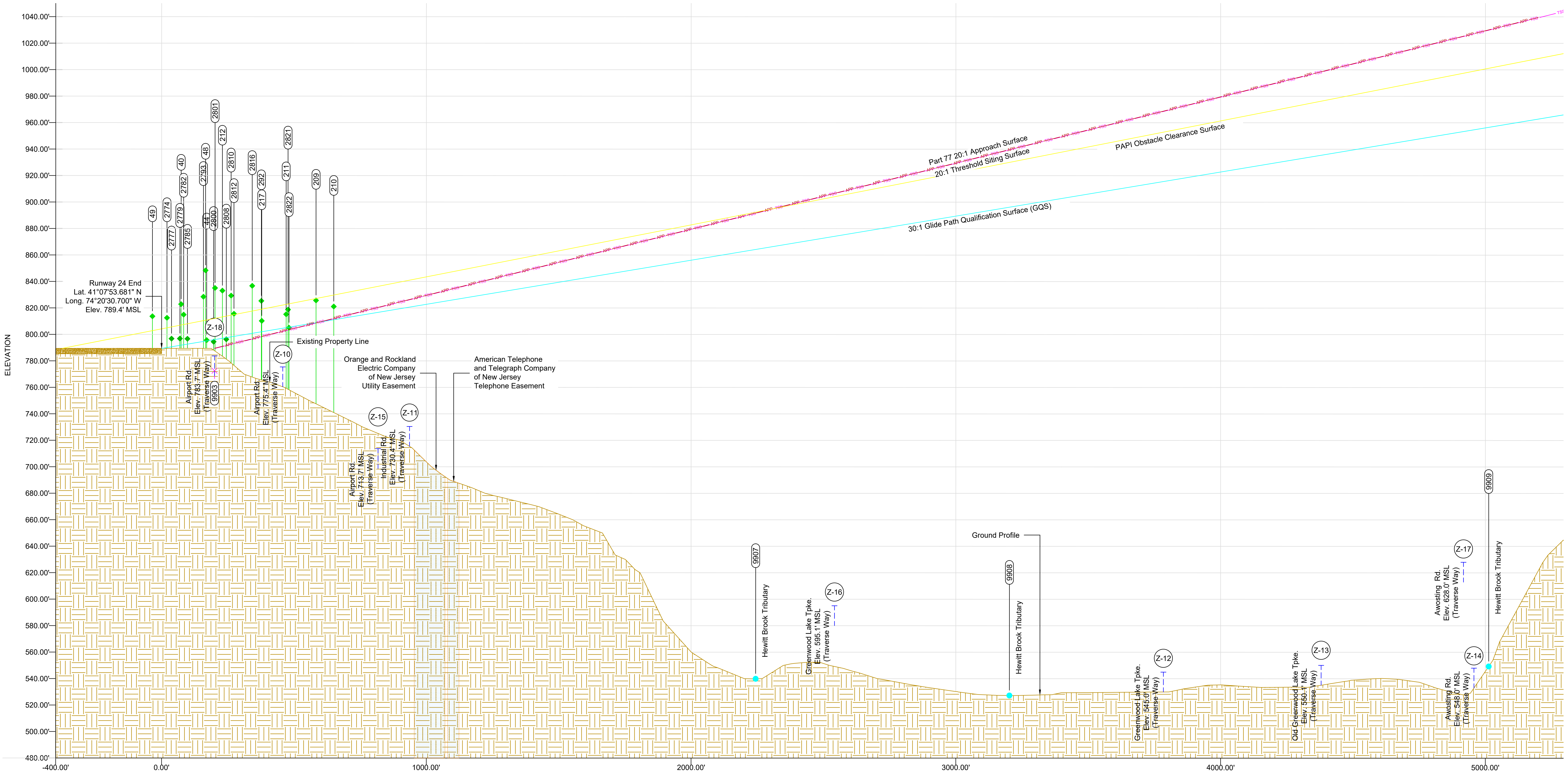

Existing Runway Protection Zone 250' x 450' 1,000'
Runway 24 End Lat. 41°07'53.681" N Long. 74°20'30.700" W Elev. 789.4' MSL
Z-15 Airport Rd. Elev. 713.7' MSL (Traverse Way)
Z-16 Greenwood Lake Tpke. Elev. 595.1' MSL (Traverse Way)
Z-17 Awosting Rd. Elev. 628.0' MSL (Traverse Way)
Green Turtle Lake
Z-13 Old Greenwood Lake Tpke. Elev. 550.1' MSL (Traverse Way)
Z-11 Industrial Rd. Elev. 730.4' MSL (Traverse Way)
Z-12 Greenwood Lake Tpke. Elev. 545.0' MSL (Traverse Way)
Z-14 Awosting Rd. Elev. 548.0' MSL (Traverse Way)
Z-10 Airport Rd. Elev. 775.4' MSL (Traverse Way)
Z-18 Airport Rd. Elev. 783.7' MSL (Traverse Way)
800.0' MSL
850.0' MSL
900.0' MSL
939.6' MSL Part 77 Horizontal Surface
950.0' MSL
1000.0' MSL
9907
9908
9909
30:1 Glide Path Qualification Surface (GQS)
PAPI Obstacle Clearance Surface
20:1 Threshold Siting Surface
Part 77 20:1 Approach Surface
2801
2821
2816
2809
2819
216
40
2800
44
2812
217
2822
2806
2807
2808
2803
2825
2823
209
2785
2793
2779
2777
49
2774
2782
48
2802
212
218
211
2818
2827
2803
292
219
2814
2810
210

RUNWAY 24 INNER APPROACH (PLAN VIEW)

SCALE: 1" = 200'



RUNWAY 24 PROFILE VIEW

SCALE: 1" = 40' (VERTICAL)
1" = 200' (HORIZONTAL)

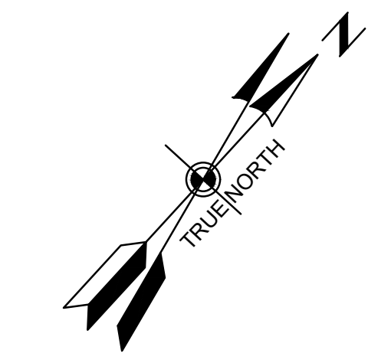
DRAWING LEGEND	
SYMBOL	**DESCRIPTION**
STRUCTURES	
—X—X—X—X—	EXISTING FENCE LINE
PAVEMENTS	
▭	EXISTING RUNWAY PAVEMENT
■	EXISTING TAXIWAY PAVEMENT
■	RUNWAY BLAST PAD
AIRPORT SAFETY AREAS	
— RPZ — RPZ —	EXISTING APPROACH/DEPARTURE RPZ
— RSA —	EXISTING RUNWAY SAFETY AREA
— — ROFA — — ROFA —	EXISTING RUNWAY OBJECT FREE AREA
— — OFZ — — OFZ —	EXISTING RUNWAY OBSTACLE FREE ZONE
— TSA —	EXISTING TAXIWAY SAFETY AREA
— — TOFA — — TOFA —	EXISTING TAXIWAY OBJECT FREE AREA
—	GLIDE PATH QUALIFICATION SURFACE
—	PAPI OBSTACLE CLEARANCE SURFACE
— TSS — TSS —	THRESHOLD SITING SURFACE
— APP — APP —	PART 77 APPROACH SURFACE
—	EXTENDED RUNWAY CENTERLINE
ENVIRONMENTAL INFORMATION	
~ 10' ~	EXISTING GROUND CONTOURS
▨	WETLANDS
▨ ~	PONDS & CREEKS
▬ ▪ ▪ ▬	AIRPORT PROPERTY BOUNDARY
▭	AIRPORT EASEMENT
OBSTRUCTIONS	
ID / SYMBOL	OBJECT TYPE
(XXXX) ◆	ANALYZED OBJECT - BUSH
(XXXX) ◆	ANALYZED OBJECT - TREE
(Z-X) T	ANALYZED OBJECT - ROAD
(XXXX) ×	ANALYZED OBJECT - FENCE
(XXXX) ●	ANALYZED OBJECT - STREAM

SHEET NOTES:

1. OBSTACLES ARE EVALUATED USING THE 2016 OBSTRUCTION SURVEY/AIRPORT AIRSPACE ANALYSIS DATA.
2. SEE SHEET 2 "AIRPORT DATA TABLES" FOR ADDITIONAL DATA SOURCES.
3. FOR CLARITY, ONLY CRITICAL OBSTRUCTIONS PER AC 150/5300-18B SECTION 2.7.1.6 ARE SHOWN.
4. HORIZONTAL DATUM IS IN NEW JERSEY STATE PLANE, US FOOT BASED ON NAD83, VERTICAL DATUM IS BASED ON NAVD88.
5. GIVEN THAT THE RUNWAY END POINT, THRESHOLD, HIGH POINT, LOW POINT AND TOUCH DOWN ZONE ELEVATIONS ARE ALL WITHIN 0.4' OF EACH OTHER, IT IS REASONABLE TO CONCLUDE THAT 5-FOOT LINE-OF-SIGHT REQUIREMENTS PER AC 150/5300-13A PARAGRAPH 305 ARE MET. ACCORDINGLY, THE RUNWAY CENTERLINE PROFILE, PER SOP 2.00 CHECKLIST A.6 SECTION E, IS NOT DEPICTED.

GENERAL NOTES:

1. SEE SHEET 2 "AIRPORT DATA TABLES" FOR GENERAL NOTES.



MAGNETIC VARIATION=5°47'(5.78°) WEST
OCTOBER 3, 2018)
ANNUAL RATE OF CHANGE
12.80° W +/- 0.36° CHANGING BY (0.03°) EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

NO.	REVISIONS	BY	APP.	DATE

EXISTING AND ULTIMATE RUNWAY 24 INNER APPROACH SURFACE

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 20 OF 33

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RUNWAY 24 - EXISTING AND ULTIMATE APPROACH SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	PART 77		TSS		GQS		PAPI OCS		PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL		SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION		
40	TREE	822.8	49.9	772.9	NONE	NONE	NONE	NONE	791.9	30.9	NONE	NONE	TRIM/REMOVE	2016
44	TREE	795.7	7.5	788.2	NONE	NONE	NONE	NONE	795.1	0.5	NONE	NONE	TRIM/REMOVE	2016
48	TREE	848.3	73.1	775.3	NONE	NONE	NONE	NONE	795.0	53.4	NONE	NONE	TRIM/REMOVE	2016
209	TREE	825.7	77.3	748.4	808.6	17.1	808.6	17.1	808.9	16.8	NONE	NONE	TRIM/REMOVE	2016
210	TREE	821.1	78.0	743.1	811.9	9.1	811.9	9.1	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
211	TREE	815.2	55.4	759.8	802.9	12.3	802.9	12.3	805.1	10.1	NONE	NONE	TRIM/REMOVE	2016
212	TREE	833.0	59.4	773.6	790.9	42.1	790.9	42.1	797.1	36.0	NONE	NONE	TRIM/REMOVE	2016
213	TREE	836.4	82.6	753.8	793.1	43.3	NONE	NONE	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
216	TREE	812.5	70.1	742.4	805.9	6.6	805.9	6.6	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
217	TREE	810.2	50.2	760.0	798.3	11.9	798.3	11.9	802.0	8.2	NONE	NONE	TRIM/REMOVE	2016
218	POLE	804.7	40.7	764.0	799.8	4.9	799.8	4.9	803.0	1.7	NONE	NONE	TO BE STUDIED	2016
219	POLE	805.2	38.1	767.1	792.9	12.3	792.9	12.3	NONE	NONE	NONE	NONE	TO BE STUDIED	2016
292	TREE	825.3	59.3	766.1	798.3	27.1	798.3	27.1	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2774	TREE	812.5	35.4	777.1	NONE	NONE	NONE	NONE	790.1	22.4	NONE	NONE	TRIM/REMOVE	2016
2777	BUSH	796.8	13.7	783.0	NONE	NONE	NONE	NONE	790.7	6.1	NONE	NONE	TRIM/REMOVE	2016
2779	BUSH	796.9	11.2	785.7	NONE	NONE	NONE	NONE	791.7	5.1	NONE	NONE	TRIM/REMOVE	2016
2782	TREE	814.9	37.7	777.2	NONE	NONE	NONE	NONE	792.2	22.7	NONE	NONE	TRIM/REMOVE	2016
2785	BUSH	796.7	11.8	784.9	NONE	NONE	NONE	NONE	792.7	4.0	NONE	NONE	TRIM/REMOVE	2016
2793	TREE	828.5	51.1	777.3	NONE	NONE	NONE	NONE	794.7	33.8	810.7	17.8	TRIM/REMOVE	2016
2801	TREE	835.1	77.2	757.9	789.5	45.5	NONE	NONE	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2802	TREE	827.5	50.7	776.8	789.7	37.7	789.7	37.7	796.3	31.2	812.6	14.9	TRIM/REMOVE	2016
2803	BUSH	793.0	6.8	786.2	790.2	2.7	790.2	2.7	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2804	BUSH	790.7	4.6	786.1	790.6	0.1	NONE	NONE	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2806	BUSH	792.5	6.9	785.6	791.4	1.1	791.4	1.1	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2807	BUSH	796.9	10.8	786.1	791.5	5.4	791.5	5.4	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2808	BUSH	796.3	14.0	782.3	791.6	4.6	791.6	4.6	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2809	TREE	816.2	53.9	762.3	792.1	24.1	792.1	24.1	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2810	TREE	829.3	60.8	768.4	792.5	36.7	NONE	NONE	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2812	TREE	815.6	47.5	768.1	793.1	22.5	793.1	22.5	798.5	17.1	815.2	0.4	TRIM/REMOVE	2016
2814	TREE	826.5	58.8	767.6	796.2	30.3	796.2	30.3	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2816	TREE	836.7	84.9	751.8	796.5	40.2	796.5	40.2	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2818	LIGHT POLE	805.3	40.2	765.0	801.1	4.1	801.1	4.1	803.9	1.4	NONE	NONE	TO BE STUDIED	2016
2819	TREE	814.8	65.5	749.2	801.8	12.9	801.8	12.9	804.3	10.4	NONE	NONE	TRIM/REMOVE	2016
2821	TREE	818.7	80.7	738.0	803.3	15.4	NONE	NONE	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2822	TREE	805.0	50.3	754.8	803.5	1.5	803.5	1.5	NONE	NONE	NONE	NONE	TRIM/REMOVE	2016
2823	TREE	818.4	62.3	756.1	804.7	13.7	804.7	13.7	806.3	12.1	NONE	NONE	TRIM/REMOVE	2016
2825	TREE	810.3	59.5	750.8	806.7	3.6	806.7	3.6	807.6	2.7	NONE	NONE	TRIM/REMOVE	2016
2827	TREE	821.7	74.6	747.1	809.7	12.0	809.7	12.0	809.6	12.1	NONE	NONE	TRIM/REMOVE	2016
9903	FENCE	772.6	6.0	766.6	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016
9907	TRIBUTARY	539.9	0.0	539.9	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016
9908	TRIBUTARY	527.3	0.0	527.3	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016
9909	TRIBUTARY	549.3	0.0	549.3	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016

RUNWAY 24 - EXISTING AND ULTIMATE APPROACH SURFACE TRAVERSE WAY DATA

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	PART 77		TSS		GQS		PAPI OCS		PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL		SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION		
Z-10	AIRPORT RD	775.4	15.0	760.4	802.3	-26.9	802.3	-26.9	804.7	-29.3	822.2	-46.7	NONE	2016
Z-11	INDUSTRIAL RD	730.4	15.0	715.4	826.3	-95.8	826.3	-95.8	820.6	-90.2	841.0	-110.5	NONE	2016
Z-12	GREENWOOD LAKE TPKE	545.0	15.0	530.0	968.6	-423.6	968.6	-423.6	915.6	-370.6	952.9	-407.9	NONE	2016
Z-13	OLD GREENWOOD LAKE TPKE	550.1	15.0	535.1	998.4	-448.3	998.4	-448.3	935.4	-385.3	976.3	-426.2	NONE	2016
Z-14	AWOSTING RD	548.0	15.0	533.0	1027.3	-479.3	1027.3	-479.3	954.7	-406.7	999.0	-451.0	NONE	2016
Z-15	AIRPORT RD	713.7	15.0	698.7	820.3	-106.6	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016
Z-16	GREENWOOD LAKE TPKE	595.0	15.0	580.0	906.5	-311.5	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016
Z-17	AWOSTING RD	628.0	15.0	613.0	1025.3	-397.3	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016
Z-18	AIRPORT RD	783.7	15.0	768.7	789.4	-5.7	NONE	NONE	NONE	NONE	NONE	NONE	NONE	2016

RUNWAY 24 - EXISTING AND ULTIMATE OBSTACLE FREE ZONE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL					
44	TREE	795.7	7.5	788.2	789.4	6.2	TRIM/REMOVE	2016
48	TREE	848.3	73.1	775.3	789.4	58.9	TRIM/REMOVE	2016
49	TREE	813.7	35.4	778.3	789.3	24.3	TRIM/REMOVE	2016
2777	BUSH	796.8	13.7	783.0	789.4	7.3	TRIM/REMOVE	2016
2779	BUSH	796.9	11.2	785.7	789.4	7.4	TRIM/REMOVE	2016
2782	TREE	814.9	37.7	777.2	789.4	25.5	TRIM/REMOVE	2016
2785	BUSH	796.7	11.8	784.9	789.4	7.3	TRIM/REMOVE	2016
2793	TREE	828.5	51.1	777.3	789.4	39.0	TRIM/REMOVE	2016
2800	BUSH	794.5	6.1	788.4	789.4	5.0	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.
4. THE TRAVERSE WAY POINTS ESTABLISHED BASED ON AVAILABLE TOPOGRAPHICAL DATA AND AERIALS HAVE BEEN INCREASED BY: 23' FOR RAILWAYS, 17' FOR INTERSTATE HIGHWAYS, 15' FOR OTHER PUBLIC ROADS, AND 10' FOR PRIVATE ROADS PER FAR PART-77.23(B).

NO.	REVISIONS	BY	APP.	DATE

EXISTING AND ULTIMATE RUNWAY 24 INNER APPROACH SURFACE OBSTRUCTIONS AND TRAVERSE WAY DATA TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
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DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21

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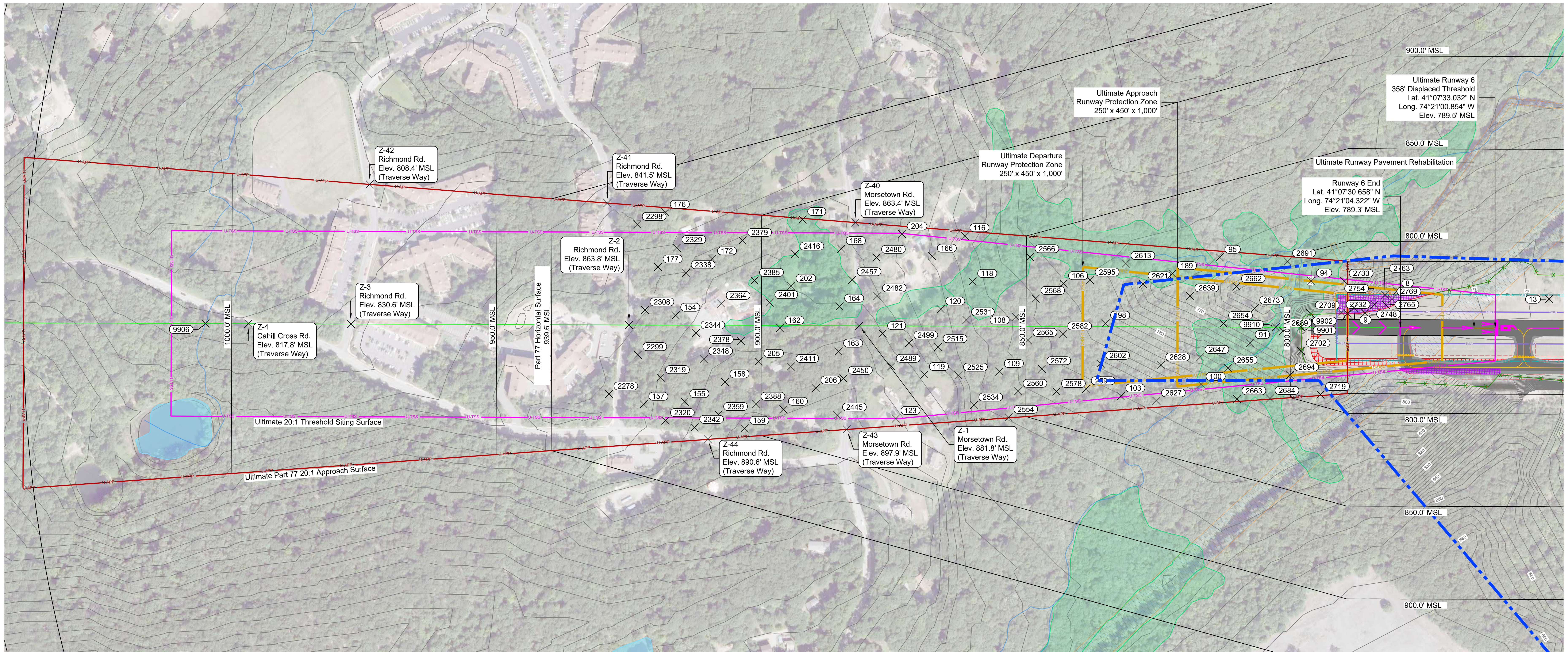
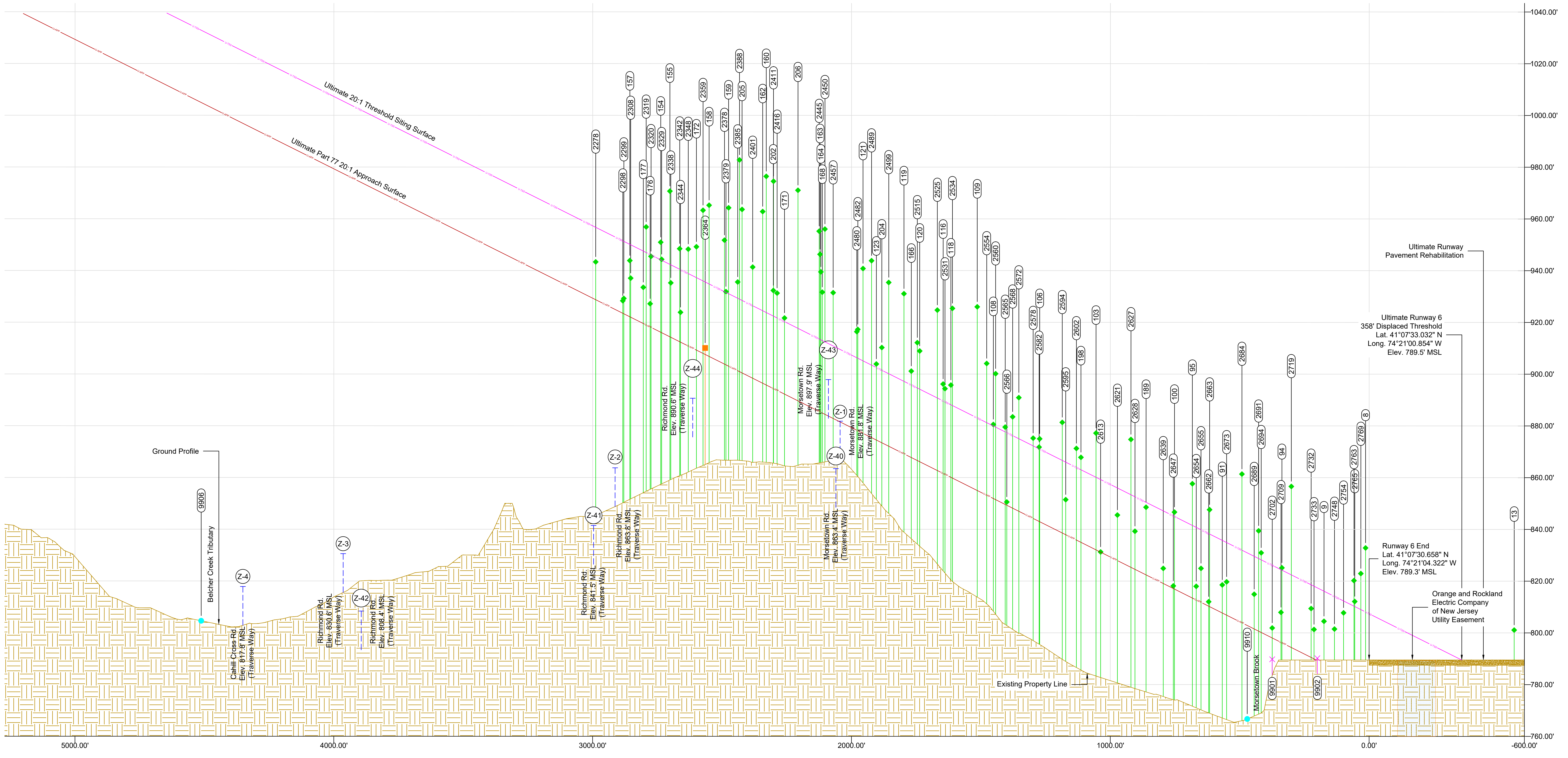


ULTIMATE RUNWAY 6 INNER APPROACH (PLAN VIEW)

SCALE: 1" = 200'



RUNWAY 6 PROFILE VIEW

SCALE: 1" = 20' (VERTICAL)
1" = 200' (HORIZONTAL)

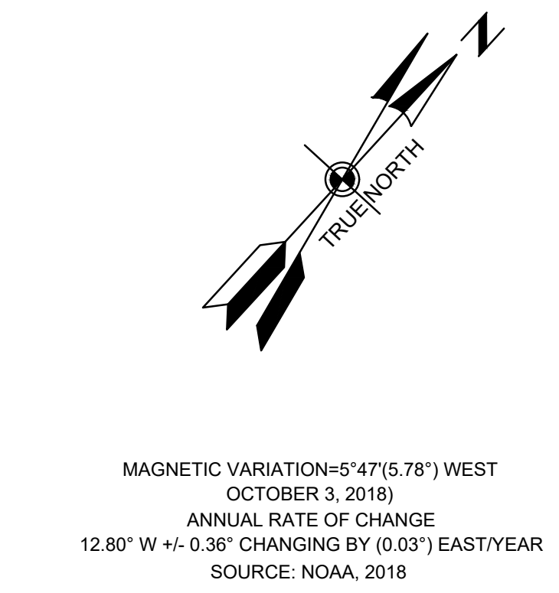
DRAWING LEGEND	
SYMBOL	**DESCRIPTION**
STRUCTURES	
—X——X——X——X—	EXISTING FENCE LINE
—X——X——X——X—	ULTIMATE FENCE LINE
PAVEMENTS	
▭	EXISTING AIRFIELD PAVEMENT
AIRPORT SAFETY AREAS	
—U-RPZ—U-RPZ—	ULTIMATE APPROACH/DEPARTURE RPZ
—RSA—	EXISTING RUNWAY SAFETY AREA
— — —ROFA— — —ROFA—	EXISTING RUNWAY OBJECT FREE AREA
— — —OFZ— — —OFZ—	EXISTING RUNWAY OBSTACLE FREE ZONE
—U-TSS—U-TSS—	ULTIMATE THRESHOLD SITING SURFACE
—U-APP—U-APP—	ULTIMATE PART 77 APPROACH SURFACE
———	EXTENDED RUNWAY CENTERLINE
ENVIRONMENTAL INFORMATION	
~10'~	EXISTING GROUND CONTOURS
▬ ▪ ▪ ▬ ▪ ▪ ▬	AIRPORT PROPERTY BOUNDARY
▭	AIRPORT EASEMENT
ULTIMATE FEATURES	
■	ULTIMATE AIRFIELD AND LANDSIDE PAVEMENT
■	ULTIMATE SHOULDER
———	ULTIMATE RUNWAY MARKINGS
———	ULTIMATE TAXIWAY/APRON MARKINGS
—— ——	ULTIMATE TAXIWAY SAFETY AREA
– – – – – –	ULTIMATE TAXIWAY OBJECT FREE AREA
▩	ULTIMATE TREE REMOVAL AREA
☒	ULTIMATE DEMOLITION
OBSTRUCTIONS	
ID / SYMBOL	OBJECT TYPE
(XXXX) ◆	ANALYZED OBJECT - TREE
(XXXX) ■	ANALYZED OBJECT - BUILDING
(Z-X) ┬	ANALYZED OBJECT - ROAD
(XXXX) ✕	ANALYZED OBJECT - FENCE
(XXXX) ●	ANALYZED OBJECT - STREAM

SHEET NOTES:

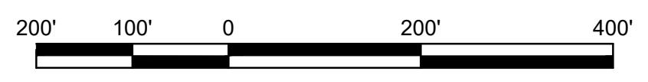
1. OBSTACLES ARE EVALUATED USING THE 2016 OBSTRUCTION SURVEY/AIRPORT AIRSPACE ANALYSIS DATA.
2. SEE SHEET 2 "AIRPORT DATA TABLES" FOR ADDITIONAL DATA SOURCES.
3. FOR CLARITY, ONLY CRITICAL OBSTRUCTIONS PER AC 150/5300-18B SECTION 2.7.1.6 ARE SHOWN.
4. HORIZONTAL DATUM IS IN NEW JERSEY STATE PLANE, US FOOT BASED ON NAD83, VERTICAL DATUM IS BASED ON NAVD88.
5. GIVEN THAT THE RUNWAY END POINT, THRESHOLD, HIGH POINT, LOW POINT AND TOUCH DOWN ZONE ELEVATIONS ARE ALL WITHIN 0.4' OF EACH OTHER, IT IS REASONABLE TO CONCLUDE THAT 5-FOOT LINE-OF-SIGHT REQUIREMENTS PER AC 150/5300-13A PARAGRAPH 305 ARE MET. ACCORDINGLY, THE RUNWAY CENTERLINE PROFILE, PER SOP 2.00 CHECKLIST A.6 SECTION E, IS NOT DEPICTED.

GENERAL NOTES:

1. SEE SHEET 2 "AIRPORT DATA TABLES" FOR GENERAL NOTES.



MAGNETIC VARIATION=5°47'(5.78°) WEST
OCTOBER 3, 2018)
ANNUAL RATE OF CHANGE
12.80° W +/- 0.36° CHANGING BY (0.03°) EAST/YEAR
SOURCE: NOAA, 2018



GRAPHIC SCALE

NO.	REVISIONS	BY	APP.	DATE

ULTIMATE RUNWAY 6 INNER APPROACH SURFACE

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 22 OF 33

RUNWAY 6 - ULTIMATE APPROACH SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	PART 77		TSS		PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL		SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION		
9902	FENCE	790.2	6.0	784.2	789.3	0.9	NONE	NONE	TO BE STUDIED	2016
2733	TREE	801.3	43.0	758.3	790.0	11.3	NONE	NONE	TRIM/REMOVE	2016
2732	TREE	809.4	23.5	785.9	790.5	18.9	NONE	NONE	TRIM/REMOVE	2016
2731	TREE	812.2	30.1	782.1	791.2	21.0	NONE	NONE	TRIM/REMOVE	2016
2729	TREE	845.0	59.0	785.9	791.2	53.7	NONE	NONE	TRIM/REMOVE	2016
2724	TREE	802.1	16.0	786.2	793.5	8.6	NONE	NONE	TRIM/REMOVE	2016
2722	TREE	813.4	57.2	756.2	793.7	19.7	NONE	NONE	TRIM/REMOVE	2016
2721	TREE	805.9	24.6	781.3	793.9	12.0	NONE	NONE	TRIM/REMOVE	2016
2719	TREE	856.6	71.7	784.9	794.4	62.2	NONE	NONE	TRIM/REMOVE	2016
2715	TREE	819.5	61.1	758.5	795.0	24.6	NONE	NONE	TRIM/REMOVE	2016
2713	TREE	800.3	35.4	764.9	795.8	4.5	NONE	NONE	TRIM/REMOVE	2016
94	TREE	825.1	68.5	756.6	796.2	29.0	NONE	NONE	TRIM/REMOVE	2016
2709	TREE	807.9	21.5	786.4	796.3	11.6	NONE	NONE	TRIM/REMOVE	2016
2708	TREE	809.5	25.1	784.4	796.5	13.0	NONE	NONE	TRIM/REMOVE	2016
2706	TREE	842.0	61.3	780.6	797.4	44.6	NONE	NONE	TRIM/REMOVE	2016
2703	TREE	801.0	15.1	785.9	798.0	3.0	NONE	NONE	TRIM/REMOVE	2016
2702	TREE	801.9	16.0	785.9	798.0	3.8	NONE	NONE	TRIM/REMOVE	2016
93	TREE	803.1	33.0	770.1	798.2	4.8	NONE	NONE	TRIM/REMOVE	2016
92	TREE	801.1	23.1	778.0	798.9	2.1	NONE	NONE	TRIM/REMOVE	2016
2696	TREE	806.3	31.7	774.6	799.5	6.9	NONE	NONE	TRIM/REMOVE	2016
2694	TREE	830.9	56.0	775.0	800.2	30.7	828.3	2.7	TRIM/REMOVE	2016
2692	TREE	846.5	65.3	781.2	800.6	45.9	NONE	NONE	TRIM/REMOVE	2016
2691	TREE	839.4	77.9	761.5	800.7	38.7	NONE	NONE	TRIM/REMOVE	2016
2690	TREE	804.0	42.6	761.4	801.4	2.6	NONE	NONE	TRIM/REMOVE	2016
2689	TREE	814.9	52.7	762.2	801.5	13.4	NONE	NONE	TRIM/REMOVE	2016
2687	TREE	823.2	65.6	757.6	802.2	21.0	NONE	NONE	TRIM/REMOVE	2016
98	TREE	821.6	47.2	774.4	803.0	18.6	NONE	NONE	TRIM/REMOVE	2016
2685	TREE	841.8	61.8	780.1	803.3	38.6	NONE	NONE	TRIM/REMOVE	2016
2684	TREE	861.4	77.0	784.3	803.9	57.5	NONE	NONE	TRIM/REMOVE	2016
2683	TREE	807.0	47.7	759.3	804.2	2.8	NONE	NONE	TRIM/REMOVE	2016
2682	TREE	828.1	66.7	761.5	804.3	23.9	NONE	NONE	TRIM/REMOVE	2016
2677	TREE	814.2	38.6	775.6	806.2	8.0	NONE	NONE	TRIM/REMOVE	2016
2673	TREE	819.7	58.9	760.8	806.9	12.9	NONE	NONE	TRIM/REMOVE	2016
2669	TREE	844.1	57.9	786.2	807.5	36.6	NONE	NONE	TRIM/REMOVE	2016
91	TREE	818.5	47.2	771.3	807.7	10.8	NONE	NONE	TRIM/REMOVE	2016
2665	TREE	812.3	51.4	760.9	809.6	2.7	NONE	NONE	TRIM/REMOVE	2016
2664	TREE	831.3	67.0	764.2	810.0	21.2	NONE	NONE	TRIM/REMOVE	2016
2663	TREE	847.6	57.8	789.8	810.1	37.4	NONE	NONE	TRIM/REMOVE	2016
2662	TREE	812.0	51.1	760.9	810.3	1.7	NONE	NONE	TRIM/REMOVE	2016
2659	TREE	819.9	43.4	776.5	810.7	9.2	NONE	NONE	TRIM/REMOVE	2016
2655	TREE	824.9	42.7	782.2	811.8	13.1	NONE	NONE	TRIM/REMOVE	2016
2654	TREE	818.0	48.0	770.0	812.7	5.2	NONE	NONE	TRIM/REMOVE	2016
2653	TREE	835.0	70.1	764.9	813.3	21.7	NONE	NONE	TRIM/REMOVE	2016
95	TREE	857.6	88.1	769.5	813.5	44.2	NONE	NONE	TRIM/REMOVE	2016
2648	TREE	842.6	73.4	769.2	816.8	25.8	NONE	NONE	TRIM/REMOVE	2016
100	TREE	846.7	57.9	788.7	816.9	29.7	845.0	1.7	TRIM/REMOVE	2016
2647	TREE	818.1	35.9	782.2	817.2	1.0	NONE	NONE	TRIM/REMOVE	2016
2640	TREE	843.6	69.4	774.3	819.1	24.6	NONE	NONE	TRIM/REMOVE	2016
2639	TREE	824.9	57.4	767.5	819.1	5.8	NONE	NONE	TRIM/REMOVE	2016
2637	TREE	870.4	77.6	792.9	820.4	50.0	NONE	NONE	TRIM/REMOVE	2016
189	TREE	848.5	76.5	772.0	822.4	26.1	NONE	NONE	TRIM/REMOVE	2016
2631	TREE	843.7	67.4	776.3	822.8	20.9	NONE	NONE	TRIM/REMOVE	2016
2628	TREE	839.3	51.4	787.8	824.6	14.7	NONE	NONE	TRIM/REMOVE	2016
2627	TREE	874.7	77.6	797.1	825.3	49.4	NONE	NONE	TRIM/REMOVE	2016
199	TREE	836.0	53.2	782.8	825.7	10.3	NONE	NONE	TRIM/REMOVE	2016
2625	TREE	828.9	53.5	775.4	826.4	2.5	NONE	NONE	TRIM/REMOVE	2016
2621	TREE	845.5	72.4	773.1	828.0	17.6	NONE	NONE	TRIM/REMOVE	2016
2614	TREE	852.3	61.0	791.3	831.0	21.3	NONE	NONE	TRIM/REMOVE	2016
2613	TREE	831.3	53.5	777.8	831.2	0.1	NONE	NONE	TRIM/REMOVE	2016
2612	TREE	843.2	57.0	786.2	831.3	12.0	NONE	NONE	TRIM/REMOVE	2016
103	TREE	877.2	76.9	800.3	832.1	45.1	860.2	17.0	TRIM/REMOVE	2016
2609	TREE	850.0	68.8	781.2	832.5	17.5	NONE	NONE	TRIM/REMOVE	2016
107	TREE	845.9	66.6	779.3	833.3	12.6	NONE	NONE	TRIM/REMOVE	2016
2606	TREE	864.0	66.4	797.7	833.6	30.4	861.7	2.3	TRIM/REMOVE	2016
198	TREE	867.8	82.6	785.3	835.0	32.8	863.1	4.7	TRIM/REMOVE	2016
2602	TREE	871.3	76.5	794.8	835.9	35.4	864.0	7.3	TRIM/REMOVE	2016
2597	TREE	869.8	79.2	790.6	837.7	32.1	865.8	4.0	TRIM/REMOVE	2016
2595	TREE	851.5	67.7	783.8	837.9	13.5	NONE	NONE	TRIM/REMOVE	2016
2594	TREE	881.3	78.5	802.8	838.6	42.7	866.7	14.7	TRIM/REMOVE	2016
2593	TREE	864.8	76.1	788.8	838.7	26.1	NONE	NONE	TRIM/REMOVE	2016
105	TREE	876.7	78.0	798.8	842.3	34.5	870.3	6.4	TRIM/REMOVE	2016
106	TREE	875.0	85.8	789.2	843.0	32.0	871.0	3.9	TRIM/REMOVE	2016
2582	TREE	871.8	75.4	796.4	843.1	28.7	NONE	NONE	TRIM/REMOVE	2016
2580	TREE	858.2	70.8	787.3	844.0	14.2	NONE	NONE	TRIM/REMOVE	2016
2578	TREE	875.2	68.1	807.1	844.2	31.0	872.3	2.9	TRIM/REMOVE	2016
2574	TREE	877.4	78.7	798.7	846.4	31.0	874.5	2.9	TRIM/REMOVE	2016
2572	TREE	890.9	87.2	803.7	847.0	43.9	875.1	15.8	TRIM/REMOVE	2016
2568	TREE	883.5	83.4	800.1	848.2	35.3	876.3	7.2	TRIM/REMOVE	2016
2566	TREE	850.6	57.4	793.1	849.3	1.2	NONE	NONE	TRIM/REMOVE	2016
2565	TREE	879.5	74.9	804.6	849.6	29.9	877.7	1.8	TRIM/REMOVE	2016
111	TREE	889.6	73.4	816.3	849.7	40.0	NONE	NONE	TRIM/REMOVE	2016
2561	TREE	871.3	72.1	799.2	851.0	20.3	NONE	NONE	TRIM/REMOVE	2016
2560	TREE	900.1	88.4	811.8	851.5	48.7	879.6	20.6	TRIM/REMOVE	2016
108	TREE	880.5	72.4	808.2	851.9	28.6	NONE	NONE	TRIM/REMOVE	2016
2554	TREE	904.1	84.8	819.3	853.2	50.9	NONE	NONE	TRIM/REMOVE	2016
109	TREE	926.0	111.3	814.7	855.0	71.0	883.1	42.9	TRIM/REMOVE	2016
2551	TREE	888.9	72.3	816.6	855.6	33.3	883.7	5.2	TRIM/REMOVE	2016
2550	TREE	919.4	102.6	816.9	855.8	63.7	883.9	35.6	TRIM/REMOVE	2016
2545	TREE	878.9	76.4	802.6	856.9	22.0	NONE	NONE	TRIM/REMOVE	2016
2544	TREE	873.7	67.7	806.0	857.1	16.6	NONE	NONE	TRIM/REMOVE	2016
2540	TREE	893.2	81.4	811.8	857.7	35.5	885.8	7.5	TRIM/REMOVE	2016
2534	TREE	925.4	99.7	825.7	859.8	65.6	887.9	37.5	TRIM/REMOVE	2016
118	TREE	895.7	80.5	815.2	860.1	35.6	888.2	7.5	TRIM/REMOVE	2016
2533	TREE	871.9	57.7	814.1	860.7	11.2	NONE	NONE	TRIM/REMOVE	2016
2531	TREE	894.4	72.1	822.3	861.3	33.1	889.3	5.0	TRIM/REMOVE	2016
116	TREE	896.1	80.1	816.0	861.6	34.5	NONE	NONE	TRIM/REMOVE	2016
2528	TREE	911.2	83.5	827.7	862.0	49.2	890.1	21.1	TRIM/REMOVE	2016
2526	TREE	884.2	61.1	823.2	862.7	21.6	NONE	NONE	TRIM/REMOVE	2016
2525	TREE	924.7	86.4	838.3	862.7	62.0	890.8	33.9	TRIM/REMOVE	2016
2522	TREE	892.3	69.5	822.8	865.4	26.9	NONE	NONE	TRIM/REMOVE	2016
2520	TREE	875.5	45.9	829.6	865.9	9.7	NONE	NONE	TRIM/REMOVE	2016
120	TREE	908.9	75.9	833.0	866.1	42.8	894.2	14.7	TRIM/REMOVE	2016
2516	BUILDING	892.9	30.5	862.4	866.6	26.3	NONE	NONE	TO BE STUDIED	2016
2515	TREE	912.1	74.6	837.5	866.6	45.5	894.7	17.5	TRIM/REMOVE	2016
166	TREE	901.1	72.2	829.0	867.8	33.4	895.8	5.3	TRIM/REMOVE	2016
119	TREE	931.1	71.8	859.3	869.2	61.9	897.3	33.8	TRIM/REMOVE	2016
2503	TREE	887.5	50.0	837.5	871.1	16.4	NONE	NONE	TRIM/REMOVE	2016
2499	TREE	935.4	82.3	853.1	872.1	63.3	900.2	35.2	TRIM/REMOVE	2016
2498	TREE	908.8	71.9	836.9	872.7	36.1	900.8	8.0	TRIM/REMOVE	2016
204	TREE	910.3	71.2	839.1	873.5	36.8	901.5	8.7	TRIM/REMOVE	2016
123	TREE	903.9	32.3	871.6	874.5	29.4	902.6	1.3	TRIM/REMOVE	2016
2494	BUILDING	894.7	29.9	864.8	874.7	20.0	NONE	NONE	TO BE STUDIED	2016
2490	TREE	916.8	67.9	848.8	875.4	41.3	903.5	13.3	TRIM/REMOVE	2016
2489	TREE	943.8	79.0	864.8	875.5	68.4	903.5	40.3	TRIM/REMOVE	2016
2486	TREE	913.4	68.7	844.7	877.0	36.4	905.1	8.3	TRIM/REMOVE	2016
121	TREE	940.8	80.6	860.2	877.1	63.7	905.2	35.6	TRIM/REMOVE	2016
165	TREE	916.3	70.2	846.0	877.6	38.6	905.7	10.6	TRIM/REMOVE	2016
2482	TREE	917.3	66.6	850.7	878.1	39.2	906.2	11.1	TRIM/REMOVE	2016

RUNWAY 6 - ULTIMATE APPROACH SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	PART 77		TSS		PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL		SURFACE ELEVATION (MSL)	SURFACE PENETRATION	SURFACE ELEVATION (MSL)	SURFACE PENETRATION		
2480	TREE	916.4	70.3	846.1	878.3	38.1	906.4	10.0	TRIM/REMOVE	2016
2477	TREE	943.0	72.1	870.9	879.3	63.7	907.4	35.6	TRIM/REMOVE	2016
122	TREE	952.0	76.5	875.5	880.4	71.6	908.4	43.6	TRIM/REMOVE	2016
2472	TREE	954.9	77.0	877.8	880.6	74.3	908.7	46.2	TRIM/REMOVE	2016
2470	UTILITY POLE	887.5	40.0	847.5	881.5	5.9	NONE	NONE	TO BE STUDIED	2016
2467	UTILITY POLE	902.9	41.5	861.4	881.6	21.3	NONE	NONE	TO BE STUDIED	2016
2466	TREE	916.9	67.6	849.3	881.6	35.3	909.7	7.2	TRIM/REMOVE	2016
2464	UTILITY POLE	915.8	37.4	878.4	881.7	34.1	NONE	NONE	TO BE STUDIED	2016
2462	TREE	925.2	67.4	857.8	881.9	43.3	909.9	15.2	TRIM/REMOVE	2016
2460	UTILITY POLE	913.1	39.4	873.6	882.4	30.7	910.5	2.6	TO BE STUDIED	2016
2459	TREE	932.4	64.7	867.7	882.8	49.7	910.8	21.6	TRIM/REMOVE	2016
2457	TREE	931.5	77.5	853.9	882.9	48.6	910.9	20.5	TRIM/REMOVE	2016
2450	TREE	956.0	78.6	877.4	884.5	71.6	912.5	43.5	TRIM/REMOVE	2016
168	TREE	931.6	80.2	851.4	885.0	46.7	913.0	18.6	TRIM/REMOVE	2016
164	TREE	939.5	78.6	860.9	885.2	54.2	913.3	26.2	TRIM/REMOVE	2016
163	TREE	946.3	74.0	872.3	885.4	60.9	913.5	32.8	TRIM/REMOVE	2016
2445	TREE	955.2	72.7	882.5	885.6	69.6	913.6	41.6	TRIM/REMOVE	2016
2443	TREE	934.1	67.1	867.0	886.7	47.4	914.8	19.3	TRIM/REMOVE	2016
2441	TREE	921.1	66.5	854.5	887.3	33.8	915.4	5.7	TRIM/REMOVE	2016
2435	BUILDING	910.5	18.9	891.6	888.1	22.4	NONE	NONE	TO BE STUDIED	2016
2433	TREE	910.2	56.2	854.0	888.7	21.5	NONE	NONE	TRIM/REMOVE	2016
2431	TREE	939.0	75.5	863.5	889.2	49.8	917.3	21.8	TRIM/REMOVE	2016
206	TREE	971.0	93.0	878.1	889.7	81.4	917.7	53.3	TRIM/REMOVE	2016
2428	TREE	955.9	83.9	871.9	890.3	65.6	918.3	37.5	TRIM/REMOVE	2016
2423	TREE	965.3	84.7	880.6	892.0	73.3	920.1	45.2	TRIM/REMOVE	2016
171	TREE	921.7	68.2	853.4	892.3	29.4	NONE	NONE	TRIM/REMOVE	2016
2416	TREE	931.3	73.4	857.9	893.7	37.6	921.8	9.5	TRIM/REMOVE	2016
2411	TREE	974.5	100.9	873.7	894.4	80.1	922.5	52.0	TRIM/REMOVE	2016
202	TREE	932.3	72.5	859.8	894.4	37.9	922.5	9.8	TRIM/REMOVE	2016
2410	TREE	965.1	88.5	876.6	894.6	70.5	922.7	42.4	TRIM/REMOVE	2016
2407	TREE	923.5	68.8	854.7	895.4	28.1	NONE	NONE	TRIM/REMOVE	2016
160	TREE	976.4	97.2	879.2	895.8	80.6	923.9	52.5	TRIM/REMOVE	2016
2406	BUILDING	922.8	27.3	895.5	896.1	26.6	NONE	NONE	TO BE STUDIED	2016
162	TREE	962.8	98.0	864.9	896.5	66.3	924.6	38.2	TRIM/REMOVE	2016
2405	TREE	932.9	72.3	860.7	897.2	35.7	925.3	7.7	TRIM/REMOVE	2016
2404	TREE	965.1	97.1	868.1	897.4	67.7	925.4	39.7	TRIM/REMOVE	2016
2401	TREE	941.4	77.7	863.6	898.4	42.9	926.5	14.9	TRIM/REMOVE	2016
2399	TREE	973.0	92.0	881.0	898.7	74.3	NONE	NONE	TRIM/REMOVE	2016
2396	TREE	962.3	87.8	874.5	899.3	63.0	927.3	35.0	TRIM/REMOVE	2016
203	TREE	927.7	69.3	858.4	899.7	28.0	NONE	NONE	TRIM/REMOVE	2016
2392	TREE	942.2	74.9	867.3	900.1	42.1	928.2	14.0	TRIM/REMOVE	2016
205	TREE	963.6	91.9	871.7	900.5	63.1	928.5	35.1	TRIM/REMOVE	2016
2388	TREE	982.8	104.1	878.7	901.0	81.8	929.0	53.7	TRIM/REMOVE	2016
2385	TREE	935.6	71.8	863.8	901.3	34.3	929.4	6.2	TRIM/REMOVE	2016
159	TREE	964.3	82.3	882.0	903.1	61.2	NONE	NONE	TRIM/REMOVE	2016
2382	TREE	967.3	91.2	876.0	903.2	64.0	931.3	36.0	TRIM/REMOVE	2016
2379	TREE	931.9	80.4	851.5	903.6	28.3	NONE	NONE	TRIM/REMOVE	2016
2378	TREE	951.7	82.8	868.9	903.9	47.9	931.9	19.8	TRIM/REMOVE	2016
2370	TREE	941.7	82.0	859.7	906.0	35.7	934.1	7.6	TRIM/REMOVE	2016
158	TREE	965.2	92.4	872.9	906.8	58.4	934.9	30.3	TRIM/REMOVE	2016
2365	TREE	957.5	87.5	870.0	907.4	50.1	935.5	22.0	TRIM/REMOVE	2016
2364	BUILDING	910.1	47.9	862.2	907.6	2.5	NONE	NONE	TO BE STUDIED	2016
2361	TREE	919.6	73.6	846.0	908.0	11.6	NONE	NONE	TRIM/REMOVE	2016
2359	TREE	963.3	87.3	876.0	908.0	55.3	936.1	27.2	TRIM/REMOVE	2016
172	TREE	949.2	96.0	853.2	909.3	39.9	937.4	11.8	TRIM/REMOVE	2016
2349	TREE	961.8	90.7	871.1	910.1	51.7	938.2	23.7	TRIM/REMOVE	2016
2348	TREE	948.3	81.1	867.1	910.9	37.4	938.9	9.3	TRIM/REMOVE	2016
2347	TREE	914.0	56.0	858.0	911.1	2.9	NONE	NONE	TRIM/REMOVE	2016
2344	TREE	923.9	61.8	862.1	912.4	11.5	NONE	NONE	TRIM/REMOVE	2016
2342	TREE	948.4	77.0	871.4	912.5	35.9	NONE	NONE	TRIM/REMOVE	2016
2338	TREE	935.2	85.0	850.3	914.2	21.0	NONE	NONE	TRIM/REMOVE	2016
2337	TREE	954.1	89.0	865.0	914.3	39.8	942.3	11.7	TRIM/REMOVE	2016
155	TREE	970.7	104.7	866.0	914.4	56.3	942.5	28.2	TRIM/REMOVE	2016
2329	TREE	944.3	102.3	842.0	916.0	28.3	NONE	NONE	TRIM/REMOVE	2016
154	TREE	950.9	94.8	856.1	916.2	34.8	944.3	6.7	TRIM/REMOVE	2016
2325	TREE	931.6	73.5	858.1	917.1	14.5	NONE	NONE	TRIM/REMOVE	2016
2321	TREE	927.0	75.1	851.9	917.9	9.1	NONE	NONE	TRIM/REMOVE	2016
2320	TREE	945.5	82.6	862.8	918.0	27.4	NONE	NONE	TRIM/REMOVE	2016
176	TREE	927.2	97.0	830.2	918.2	8.9	NONE	NONE	TRIM/REMOVE	2016
2319	TREE	956.9	96.4	860.5	919.0	37.9	947.1	9.8	TRIM/REMOVE	2016
156	TREE	953.1	95.1	858.0	919.5	33.6	947.6	5.5	TRIM/REMOVE	2016
177	TREE	933.5	86.7	846.8	919.5	14.0	NONE	NONE	TRIM/REMOVE	2016
2314	TREE	937.1	98.9	838.2	920.2	16.9	NONE	NONE	TRIM/REMOVE	2016
2308	TREE	937.1	87.6	849.5	922.0	15.1	NONE	NONE	TRIM/REMOVE	2016
157	TREE	943.9	85.7	858.1	922.1	21.7	NONE	NONE	TRIM/REMOVE	2016
2303	TREE	929.1	72.6	856.5	923.0	6.1	NONE	NONE	TRIM/REMOVE	2016
2299	TREE	929.2	75.4	853.8	923.3	5.9	NONE	NONE	TRIM/REMOVE	2016
2298	TREE	928.3	97.1	831.2	923.5	4.8	NONE	NONE	TRIM/REMOVE	2016
2296	TREE	927.0	68.8	858.2	923.9	3.1	NONE	NONE	TRIM/REMOVE	2016
2285	TREE	935.3	89.0	846.3	926.8	8.5	NONE	NONE	TRIM/REMOVE	2016
2282	TREE	940.9	83.5	857.4	927.0	13.9	NONE	NONE	TRIM/REMOVE	2016
2281	TREE	927.4	73.4	854.1	927.0	0.4	NONE	NONE	TRIM/REMOVE	2016
2278	TREE	943.3	87.9	855.5	928.7	14.6	NONE	NONE	TRIM/REMOVE	2016
8	TREE	832.8	51.3	781.5	NONE	NONE	808.1	24.7	TRIM/REMOVE	2016
2755	TREE	819.7	42.9	776.8	NONE	NONE	812.2	7.5	TRIM/REMOVE	2016
2760	TREE	824.9	48.0	776.9	NONE	NONE	810.6	14.3	TRIM/REMOVE	2016
2763	TREE	820.2	38.8	781.4	NONE	NONE	810.3	9.9	TRIM/REMOVE	2016
2765	TREE	812.1	26.2	785.9	NONE	NONE	810.2	1.9	TRIM/REMOVE	2016
2769	TREE	822.9	38.1	784.8	NONE	NONE	809.0	13.9	TRIM/REMOVE	2016
9901	FENCE	789.8	6.0	783.8	NONE	NONE	NONE	NONE	NONE	2016
9906	TRIBUTARY	804.6	0.0	804.6	NONE	NONE	NONE	NONE	NONE	2016
9910	BROOK	766.7	0.0	766.7	NONE	NONE	NONE	NONE	NONE	2016

RUNWAY 6 - ULTIMATE APPROACH SURFACE TRAVERSE WAY DATA

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	PART 77		TSS		PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL		SURFACE ELEVATION	SURFACE PENETRATION	SURFACE ELEVATION	SURFACE PENETRATION		
Z-1	MORSETOWN RD	881.8	15.0	866.8	881.5	0.3	909.6	-27.8	TO BE STUDIED	2016
Z-2	RICHMOND RD	863.8	15.0	848.8	925.0	-61.2	953.1	-89.3	NONE	2016
Z-3	RICHMOND RD	830.6	15.0	815.6	977.5	-146.9	1005.6	-175.0	NONE	2016
Z-4	CAHILL CROSS RD	817.8	15.0	802.8	996.9	-179.0	1025.0	-207.1	NONE	2016
Z-40	MORSETOWN RD	863.4	15.0	848.4	882.3	-18.9	NONE	NONE	NONE	2016
Z-41	MORSETOWN RD	841.5	15.0	826.5	929.1	-87.7	NONE	NONE	NONE	2016
Z-42	RICHMOND RD	808.4	15.0	793.4	974.0	-165.6	NONE	NONE	NONE	2016
Z-43	MORSETOWN RD	897.9	15.0	882.9	883.8	14.1	NONE	NONE	TO BE STUDIED	2016
Z-44	RICHMOND RD	890.6	15.0	875.6	910.0	-19.3	NONE	NONE	NONE	2016

RUNWAY 6 - ULTIMATE OBSTACLE FREE ZONE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION		GROUND ELEVATION (MSL)	SURFACE ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
		MSL	AGL					
9	TREE	804.5	25.2	779.3	789.3	15.1	TRIM/REMOVE	2016
13	TREE	801.1	12.4	788.7	789.3	11.7	TRIM/REMOVE	2016
2748	TREE	801.5	15.6	785.9	789.3	12.2	TRIM/REMOVE	2016
2754	TREE	807.7	24.7	783.0	789.3	18.4	TRIM/REMOVE	2016
2763	TREE	820.2	38.8	781.4	789.3	30.9	TRIM/REMOVE	2016
2765	TREE	812.1	26.2	785.9	789.3	22.8	TRIM/REMOVE	2016
2769	TREE	822.9	38.1	784.8	789.3	33.6	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.
4. THE TRAVERSE WAY POINTS ESTABLISHED BASED ON AVAILABLE TOPOGRAPHICAL DATA AND AERIALS HAVE BEEN INCREASED BY: 23' FOR RAILWAYS, 17' FOR INTERSTATE HIGHWAYS, 15' FOR OTHER PUBLIC ROADS, AND 10' FOR PRIVATE ROADS PER FAR PART-77.23(B).

NO.	REVISIONS	BY	APP.	DATE

ULTIMATE RUNWAY 6 INNER APPROACH SURFACE OBSTRUCTIONS AND TRAVERSE WAY DATA TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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DESIGNED: MNE
DRAWN: GAM
CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 23 OF 33

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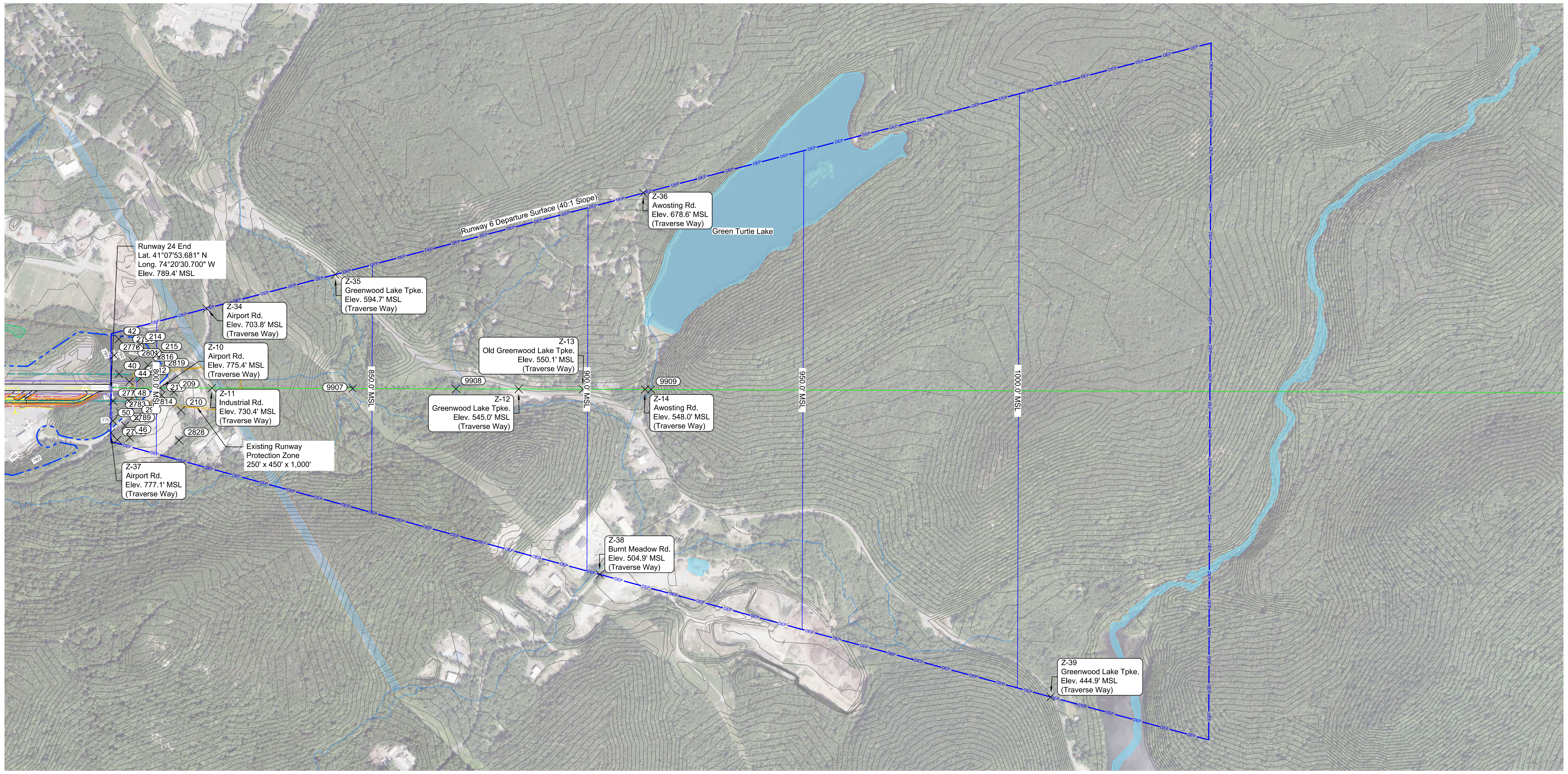
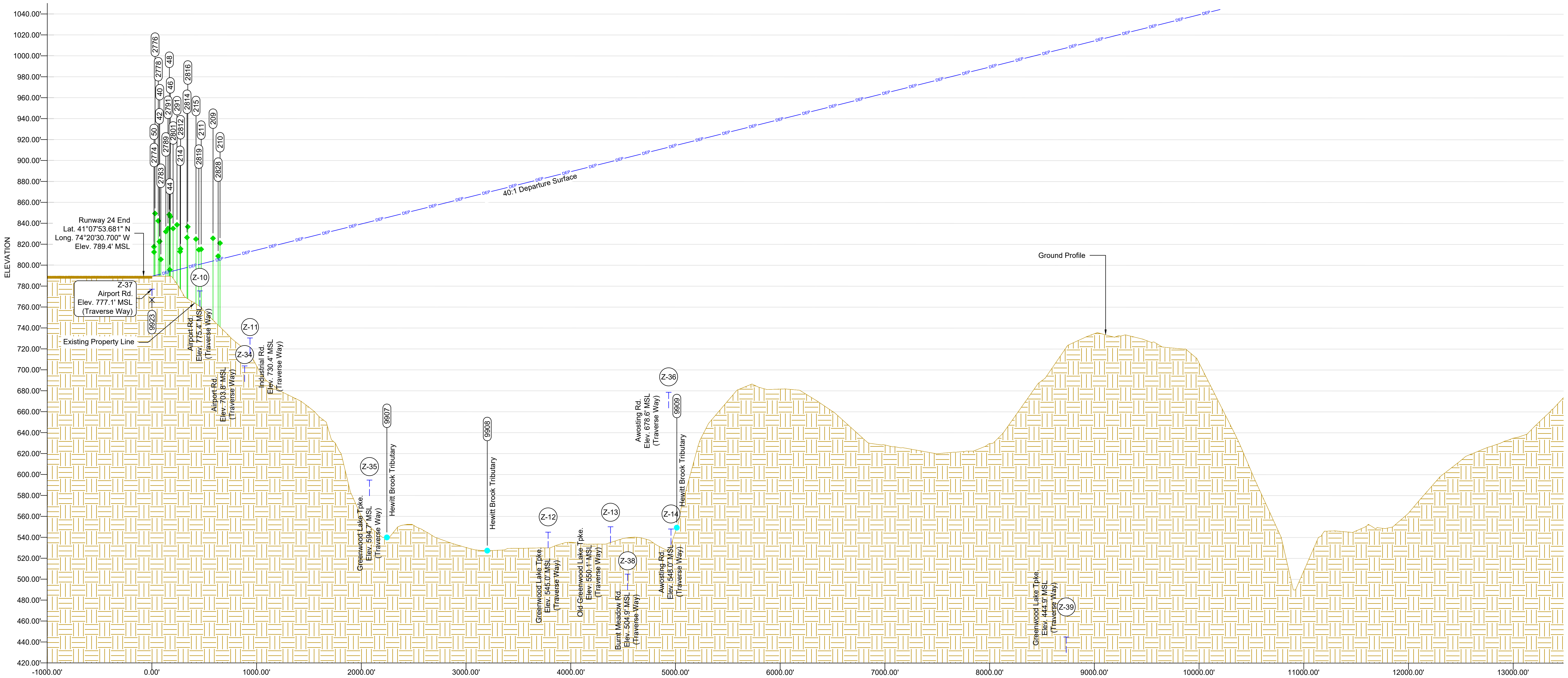


RUNWAY 6 DEPARTURE SURFACE (PLAN VIEW)

SCALE: 1" = 500'

SYMBOL	DESCRIPTION
STRUCTURES	
—X—X—X—X—	EXISTING FENCE LINE
PAVEMENTS	
▭	EXISTING RUNWAY PAVEMENT
■	EXISTING TAXIWAY PAVEMENT
■	RUNWAY BLAST PAD
AIRPORT SAFETY AREAS	
— RPZ — RPZ —	EXISTING APPROACH/DEPARTURE RPZ
—RSA—	EXISTING RUNWAY SAFETY AREA
— — —ROFA— — —ROFA—	EXISTING RUNWAY OBJECT FREE AREA
— — —OFZ— — —OFZ—	EXISTING RUNWAY OBSTACLE FREE ZONE
— TSA —	EXISTING TAXIWAY SAFETY AREA
— — —TOFA— — —TOFA—	EXISTING TAXIWAY OBJECT FREE AREA
— DEP — DEP —	DEPARTURE SURFACE
——	EXTENDED RUNWAY CENTERLINE
ENVIRONMENTAL INFORMATION	
∼ 10' ∼	EXISTING GROUND CONTOURS
▨	WETLANDS
▨ ∼	PONDS & CREEKS
▬ ▪ ▪ ▬ ▪ ▪ ▬	AIRPORT PROPERTY BOUNDARY
▨	AIRPORT EASEMENT
OBSTRUCTIONS	
ID / SYMBOL	OBJECT TYPE
(XXXX) ◆	ANALYZED OBJECT - TREE
(Z-X) ⊤	ANALYZED OBJECT - ROAD
(XXXX) ●	ANALYZED OBJECT - STREAM



RUNWAY 6 DEPARTURE SURFACE (PROFILE VIEW)

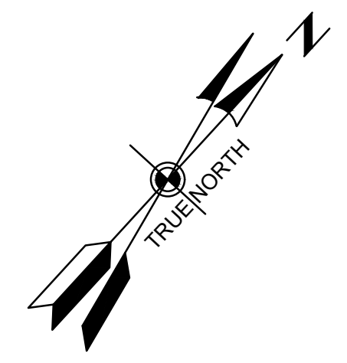
SCALE: 1" = 50' (VERTICAL)
1" = 500' (HORIZONTAL)

SHEET NOTES:

1. OBSTACLES ARE EVALUATED USING THE 2016 OBSTRUCTION SURVEY/AIRPORT AIRSPACE ANALYSIS DATA.
2. SEE SHEET 2 "AIRPORT DATA TABLES" FOR ADDITIONAL DATA SOURCES.
3. FOR CLARITY, ONLY CRITICAL OBSTRUCTIONS PER AC 150/5300-18B SECTION 2.7.1.6 ARE SHOWN.
4. HORIZONTAL DATUM IS IN NEW JERSEY STATE PLANE, US FOOT BASED ON NAD83, VERTICAL DATUM IS BASED ON NAVD88.

GENERAL NOTES:

1. SEE SHEET 2 "AIRPORT DATA TABLES" FOR GENERAL NOTES.



MAGNETIC VARIATION=5°47'(5.78°) WEST
OCTOBER 3, 2018)
ANNUAL RATE OF CHANGE
12.80° W +/- 0.36° CHANGING BY (0.03°) EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 6 DEPARTURE SURFACE

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 24 OF 33

RUNWAY 6 - EXISTING DEPARTURE SURFACE OBSTRUCTIONS							
OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
40	TREE	822.8	49.9	772.9	31.6	TRIM/REMOVE	2016
41	TREE	841.2	83.3	757.9	48.7	TRIM/REMOVE	2016
42	TREE	822.5	70.3	752.2	31.3	TRIM/REMOVE	2016
44	TREE	795.7	7.5	788.2	2.0	TRIM/REMOVE	2016
46	TREE	846.4	94.7	751.7	52.6	TRIM/REMOVE	2016
47	TREE	825.2	67.4	757.8	35.1	TRIM/REMOVE	2016
48	TREE	848.3	73.1	775.3	54.8	TRIM/REMOVE	2016
50	TREE	817.6	49.1	768.5	27.7	TRIM/REMOVE	2016
208	TREE	825.8	77.0	748.8	30.8	TRIM/REMOVE	2016
209	TREE	825.7	77.3	748.4	21.6	TRIM/REMOVE	2016
210	TREE	821.1	78.0	743.1	15.4	TRIM/REMOVE	2016
211	TREE	815.2	55.4	759.8	14.0	TRIM/REMOVE	2016
212	TREE	833.0	59.4	773.6	37.9	TRIM/REMOVE	2016
213	TREE	836.4	82.6	753.8	40.1	TRIM/REMOVE	2016
214	TREE	812.9	72.1	740.8	16.8	TRIM/REMOVE	2016
215	TREE	824.9	88.0	736.9	25.0	TRIM/REMOVE	2016
216	TREE	812.5	70.1	742.4	9.8	TRIM/REMOVE	2016
217	TREE	810.2	50.2	760.0	11.4	TRIM/REMOVE	2016
218	POLE	804.7	40.7	764.0	5.1	TO BE STUDIED	2016
219	POLE	805.2	38.1	767.1	9.0	TO BE STUDIED	2016
291	TREE	838.6	72.9	765.7	43.2	TRIM/REMOVE	2016
292	TREE	825.3	59.3	766.1	26.5	TRIM/REMOVE	2016
2771	TREE	838.8	72.3	766.6	49.2	TRIM/REMOVE	2016
2772	TREE	812.6	58.5	754.1	22.9	TRIM/REMOVE	2016
2773	TREE	802.4	31.1	771.3	12.5	TRIM/REMOVE	2016
2774	TREE	812.5	35.4	777.1	22.6	TRIM/REMOVE	2016
2775	TREE	831.1	54.0	777.0	41.0	TRIM/REMOVE	2016
2776	TREE	849.4	79.8	769.6	59.2	TRIM/REMOVE	2016
2777	BUSH	796.8	13.7	783.0	6.4	TRIM/REMOVE	2016
2778	TREE	842.3	88.1	754.2	51.4	TRIM/REMOVE	2016
2779	BUSH	796.9	11.2	785.7	5.7	TRIM/REMOVE	2016
2780	TREE	831.6	72.1	759.5	40.3	TRIM/REMOVE	2016
2781	TREE	803.9	29.8	774.1	12.4	TRIM/REMOVE	2016
2782	TREE	814.9	37.7	777.2	23.4	TRIM/REMOVE	2016
2783	TREE	805.5	34.1	771.4	14.0	TRIM/REMOVE	2016
2784	TREE	808.3	39.7	768.6	16.7	TRIM/REMOVE	2016
2785	BUSH	796.7	11.8	784.9	4.8	TRIM/REMOVE	2016
2786	TREE	835.7	86.3	749.4	43.5	TRIM/REMOVE	2016
2787	TREE	843.5	88.4	755.1	51.2	TRIM/REMOVE	2016
2788	UTILITY POLE	797.8	33.5	764.3	5.2	TO BE STUDIED	2016
2789	TREE	832.1	69.1	763.0	39.3	TRIM/REMOVE	2016
2791	TREE	835.1	85.2	749.9	41.8	TRIM/REMOVE	2016
2792	TREE	824.2	50.7	773.5	30.9	TRIM/REMOVE	2016
2793	TREE	828.5	51.1	777.3	35.1	TRIM/REMOVE	2016
2794	TREE	820.4	49.5	770.9	26.9	TRIM/REMOVE	2016
2795	TREE	803.9	35.7	768.1	10.4	TRIM/REMOVE	2016
2796	TREE	830.6	73.2	757.4	37.1	TRIM/REMOVE	2016
2797	TREE	808.2	62.1	746.0	14.1	TRIM/REMOVE	2016
2798	TREE	830.1	66.3	763.8	36.0	TRIM/REMOVE	2016
2799	TREE	814.3	71.0	743.3	20.1	TRIM/REMOVE	2016
2801	TREE	835.1	77.2	757.9	40.6	TRIM/REMOVE	2016
2802	TREE	827.5	50.7	776.8	32.9	TRIM/REMOVE	2016
2805	TREE	825.2	76.0	749.2	30.0	TRIM/REMOVE	2016
2807	BUSH	796.9	10.8	786.1	1.5	TRIM/REMOVE	2016
2809	TREE	816.2	53.9	762.3	20.5	TRIM/REMOVE	2016
2810	TREE	829.3	60.8	768.4	33.3	TRIM/REMOVE	2016
2812	TREE	815.6	47.5	768.1	19.3	TRIM/REMOVE	2016
2814	TREE	826.5	58.8	767.6	28.7	TRIM/REMOVE	2016
2815	TREE	801.2	72.0	729.2	3.3	TRIM/REMOVE	2016
2816	TREE	836.7	84.9	751.8	38.7	TRIM/REMOVE	2016
2817	TREE	820.0	78.3	741.8	21.9	TRIM/REMOVE	2016
2818	POLE LIGHT	805.3	40.2	765.0	5.0	TO BE STUDIED	2016
2819	TREE	814.8	65.5	749.2	14.1	TRIM/REMOVE	2016
2821	TREE	818.7	80.7	738.0	17.4	TRIM/REMOVE	2016
2822	TREE	805.0	50.3	754.8	3.6	TRIM/REMOVE	2016
2823	TREE	818.4	62.3	756.1	16.3	TRIM/REMOVE	2016
2825	TREE	810.3	59.5	750.8	7.2	TRIM/REMOVE	2016
2827	TREE	821.7	74.6	747.1	17.1	TRIM/REMOVE	2016
2828	TREE	808.7	78.4	730.3	3.4	TRIM/REMOVE	2016
9907	TRIBUTARY	539.9	0.0	539.9	NONE	NONE	2016
9908	TRIBUTARY	527.3	0.0	527.3	NONE	NONE	2016
9909	TRIBUTARY	549.3	0.0	549.3	NONE	NONE	2016
9923	FENCE	772.6	6.0	766.6	NONE	NONE	2016

RUNWAY 6 - EXISTING DEPARTURE SURFACE TRAVERSE WAY DATA							
OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
Z-10	AIRPORT RD	775.4	15.0	760.4	-25.4	NONE	2016
Z-11	INDUSTRIAL RD	730.4	15.0	715.4	-82.4	NONE	2016
Z-12	GREENWOOD LAKE TPKE	545.0	15.0	530.0	-339.0	NONE	2016
Z-13	OLD GREENWOOD LAKE TPKE	550.1	15.0	535.1	-348.8	NONE	2016
Z-14	AWOSTING RD	548.0	15.0	533.0	-365.4	NONE	2016
Z-34	AIRPORT RD	703.8	15.0	688.8	-107.8	NONE	2016
Z-35	GREENWOOD LAKE TPKE	594.7	15.0	579.7	-246.7	NONE	2016
Z-36	AWOSTING RD	678.6	15.0	663.6	-234.2	NONE	2016
Z-37	AIRPORT RD	777.1	15.0	762.1	-12.4	NONE	2016
Z-38	BURNT MEADOW RD	504.9	15.0	489.9	-398.1	NONE	2016
Z-39	GREENWOOD LAKE TPKE	444.9	15.0	429.9	-562.8	NONE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 6 DEPARTURE SURFACE OBSTRUCTION AND TRAVERSE WAY DATA TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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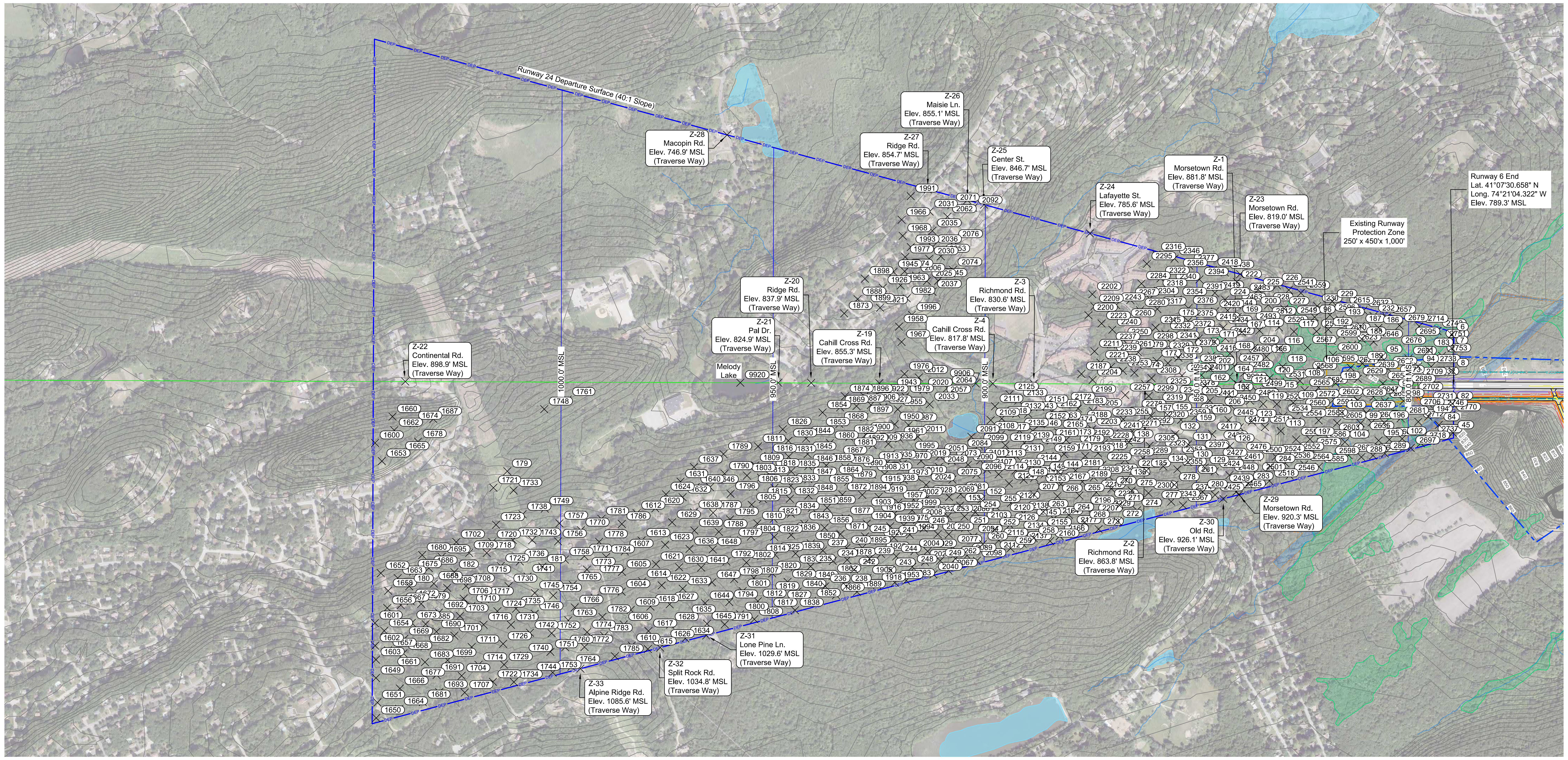
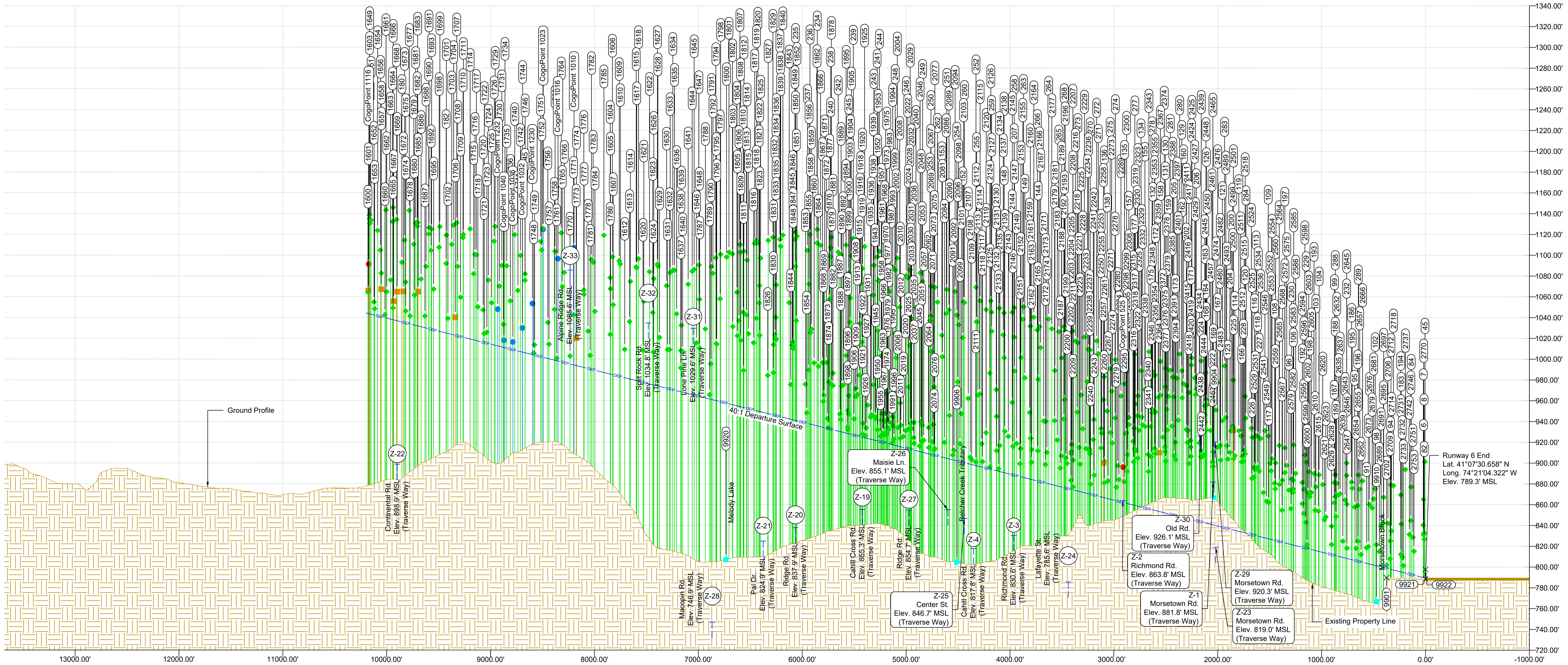
DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21


Runway 24 Departure Surface (40:1 Slope)
Z-28 Macopin Rd. Elev. 746.9' MSL (Traverse Way)
Z-27 Ridge Rd. Elev. 854.7' MSL (Traverse Way)
Z-26 Maisie Ln. Elev. 855.1' MSL (Traverse Way)
Z-25 Center St. Elev. 846.7' MSL (Traverse Way)
Z-24 Lafayette St. Elev. 785.6' MSL (Traverse Way)
Z-1 Morsetown Rd. Elev. 881.8' MSL (Traverse Way)
Z-23 Morsetown Rd. Elev. 819.0' MSL (Traverse Way)
Runway 6 End Lat. 41°07'30.658" N Long. 74°21'04.322" W Elev. 789.3' MSL
Existing Runway Protection Zone 250' x 450'x 1,000'
Z-20 Ridge Rd. Elev. 837.9' MSL (Traverse Way)
Z-3 Richmond Rd. Elev. 830.6' MSL (Traverse Way)
Z-21 Pal Dr. Elev. 824.9' MSL (Traverse Way)
Z-19 Cahill Cross Rd. Elev. 855.3' MSL (Traverse Way)
Z-4 Cahill Cross Rd. Elev. 817.8' MSL (Traverse Way)
Z-22 Continental Rd. Elev. 898.9' MSL (Traverse Way)
Melody Lake
1000.0' MSL
950.0' MSL
900.0' MSL
Z-29 Morsetown Rd. Elev. 920.3' MSL (Traverse Way)
Z-30 Old Rd. Elev. 926.1' MSL (Traverse Way)
Z-2 Richmond Rd. Elev. 863.8' MSL (Traverse Way)
Z-31 Lone Pine Ln. Elev. 1029.6' MSL (Traverse Way)
Z-32 Split Rock Rd. Elev. 1034.8' MSL (Traverse Way)
Z-33 Alpine Ridge Rd. Elev. 1085.6' MSL (Traverse Way)

RUNWAY 24 DEPARTURE SURFACE (PLAN VIEW)

SCALE: 1" = 500'



RUNWAY 24 DEPARTURE SURFACE (PROFILE VIEW)

SCALE: 1" = 50' (VERTICAL)
1" = 500' (HORIZONTAL)

DRAWING LEGEND

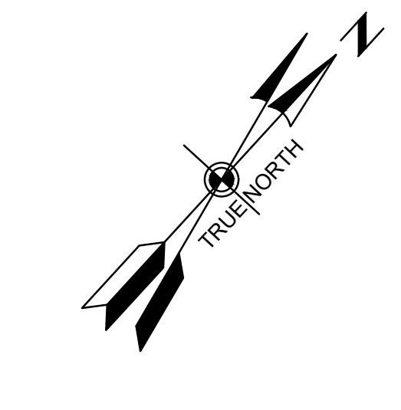
SYMBOL	DESCRIPTION
STRUCTURES	
—X—X—X—X—	EXISTING FENCE LINE
PAVEMENTS	
▭	EXISTING RUNWAY PAVEMENT
■	EXISTING TAXIWAY PAVEMENT
■	RUNWAY BLAST PAD
AIRPORT SAFETY AREAS	
— RPZ — RPZ —	EXISTING APPROACH/DEPARTURE RPZ
— RSA —	EXISTING RUNWAY SAFETY AREA
— — ROFA — — ROFA —	EXISTING RUNWAY OBJECT FREE AREA
— — OFZ — — OFZ —	EXISTING RUNWAY OBSTACLE FREE ZONE
— TSA —	EXISTING TAXIWAY SAFETY AREA
— — TOFA — — TOFA —	EXISTING TAXIWAY OBJECT FREE AREA
— DEP — DEP —	DEPARTURE SURFACE
——	EXTENDED RUNWAY CENTERLINE
ENVIRONMENTAL INFORMATION	
~ 10' ~	EXISTING GROUND CONTOURS
🟩	WETLANDS
🟦	PONDS & CREEKS
▬ ▪ ▪ ▬ ▪ ▪ ▬	AIRPORT PROPERTY BOUNDARY
▨	AIRPORT EASEMENT
OBSTRUCTIONS	
ID / SYMBOL	OBJECT TYPE
(XXXX) ◆	ANALYZED OBJECT - TREE
(XXXX) ■	ANALYZED OBJECT - BUILDING
(XXXX) ●	ANALYZED OBJECT - UTILITY POLE
(XXXX) ●	ANALYZED OBJECT - TRANSMISSION TOWER
(Z-X) ⊤	ANALYZED OBJECT - ROAD
(XXXX) ◆	ANALYZED OBJECT - GROUND
(XXXX) ●	ANALYZED OBJECT - STREAM/LAKE

SHEET NOTES:

1. OBSTACLES ARE EVALUATED USING THE 2016 OBSTRUCTION SURVEY/AIRPORT AIRSPACE ANALYSIS DATA.
2. SEE SHEET 2 "AIRPORT DATA TABLES" FOR ADDITIONAL DATA SOURCES.
3. FOR CLARITY, ONLY CRITICAL OBSTRUCTIONS PER AC 150/5300-18B SECTION 2.7.1.6 ARE SHOWN.
4. HORIZONTAL DATUM IS IN NEW JERSEY STATE PLANE, US FOOT BASED ON NAD83, VERTICAL DATUM IS BASED ON NAVD88.
5. AIRPORT HAZARD ZONE DEPICTED PER http://www.westmilford.org/FCpdf/ahz05a.pdf.

GENERAL NOTES:

1. SEE SHEET 2 "AIRPORT DATA TABLES" FOR GENERAL NOTES.



MAGNETIC VARIATION=5°47'(5.78°) WEST
OCTOBER 3, 2018)
ANNUAL RATE OF CHANGE
12.80° W +/- 0.36° CHANGING BY (0.03°) EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 24 DEPARTURE SURFACE

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 26 OF 33

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RUNWAY 24 - EXISTING DEPARTURE SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
6	TREE	831.3	62.5	768.8	41.5	TRIM/REMOVE	2016
7	TREE	840.4	73.3	767.0	50.5	TRIM/REMOVE	2016
8	TREE	832.8	51.3	781.5	43.1	TRIM/REMOVE	2016
9	TREE	804.5	25.2	779.3	10.8	TRIM/REMOVE	2016
45	TREE	901.3	85.8	815.5	111.8	TRIM/REMOVE	2016
82	TREE	826.7	34.9	791.8	37.1	TRIM/REMOVE	2016
84	TREE	877.0	68.5	808.5	84.3	TRIM/REMOVE	2016
85	TREE	825.9	36.5	789.5	33.2	TRIM/REMOVE	2016
91	TREE	818.5	47.2	771.3	15.0	TRIM/REMOVE	2016
92	TREE	801.1	23.1	778.0	1.9	TRIM/REMOVE	2016
93	TREE	803.1	33.0	770.1	4.3	TRIM/REMOVE	2016
94	TREE	825.1	68.5	756.6	27.4	TRIM/REMOVE	2016
95	TREE	857.6	88.1	769.5	51.2	TRIM/REMOVE	2016
96	TREE	874.0	93.6	780.4	51.8	TRIM/REMOVE	2016
97	TREE	882.5	71.6	810.9	87.0	TRIM/REMOVE	2016
98	TREE	821.6	47.2	774.4	20.4	TRIM/REMOVE	2016
99	TREE	881.2	80.1	801.1	70.0	TRIM/REMOVE	2016
100	TREE	846.7	57.9	788.7	38.5	TRIM/REMOVE	2016
101	TREE	857.9	69.1	788.8	57.2	TRIM/REMOVE	2016
102	TREE	875.3	71.9	803.5	73.9	TRIM/REMOVE	2016
103	TREE	877.2	76.9	800.3	61.5	TRIM/REMOVE	2016
104	TREE	888.7	71.2	817.4	73.7	TRIM/REMOVE	2016
105	TREE	876.7	78.0	798.8	56.0	TRIM/REMOVE	2016
106	TREE	875.0	85.8	789.2	53.8	TRIM/REMOVE	2016
107	TREE	845.9	66.6	779.3	29.6	TRIM/REMOVE	2016
108	TREE	880.5	72.4	808.2	54.9	TRIM/REMOVE	2016
109	TREE	926.0	111.3	814.7	98.8	TRIM/REMOVE	2016
110	TREE	880.6	68.7	811.9	61.2	TRIM/REMOVE	2016
111	TREE	889.6	73.4	816.3	65.1	TRIM/REMOVE	2016
112	TREE	922.9	91.1	831.8	93.9	TRIM/REMOVE	2016
113	TREE	926.3	85.8	840.5	96.2	TRIM/REMOVE	2016
114	TREE	907.1	66.3	840.8	71.9	TRIM/REMOVE	2016
115	TREE	889.2	75.3	814.0	59.1	TRIM/REMOVE	2016
116	TREE	896.1	80.1	816.0	65.7	TRIM/REMOVE	2016
117	TREE	862.2	62.2	799.9	35.1	TRIM/REMOVE	2016
118	TREE	895.7	80.5	815.2	66.0	TRIM/REMOVE	2016
119	TREE	931.1	71.8	859.3	96.8	TRIM/REMOVE	2016
120	TREE	908.9	75.9	833.0	76.2	TRIM/REMOVE	2016
121	TREE	940.8	80.6	860.2	102.6	TRIM/REMOVE	2016
122	TREE	952.0	76.5	875.5	112.2	TRIM/REMOVE	2016
123	TREE	903.9	32.3	871.6	67.0	TRIM/REMOVE	2016
124	TREE	907.2	21.3	885.9	72.5	TRIM/REMOVE	2016
125	TREE	970.2	60.8	909.3	132.2	TRIM/REMOVE	2016
126	TREE	960.9	62.9	898.0	118.9	TRIM/REMOVE	2016
127	TREE	979.9	79.2	900.6	133.1	TRIM/REMOVE	2016
128	TREE	981.3	59.5	921.8	138.5	TRIM/REMOVE	2016
129	TREE	988.8	71.8	916.9	140.8	TRIM/REMOVE	2016
130	TREE	991.2	82.3	909.0	139.3	TRIM/REMOVE	2016
131	TREE	973.4	80.9	892.6	121.5	TRIM/REMOVE	2016
132	TREE	951.1	74.1	877.0	96.2	TRIM/REMOVE	2016
133	TREE	973.6	84.3	889.3	117.3	TRIM/REMOVE	2016
134	TREE	988.7	84.6	904.1	130.9	TRIM/REMOVE	2016
135	TREE	976.2	71.3	904.9	114.4	TRIM/REMOVE	2016
136	TREE	983.0	61.8	921.2	116.4	TRIM/REMOVE	2016
137	TREE	959.2	60.5	898.7	93.2	TRIM/REMOVE	2016
138	TREE	950.1	89.9	860.2	84.1	TRIM/REMOVE	2016
139	TREE	967.2	58.3	908.9	96.0	TRIM/REMOVE	2016
140	TREE	993.9	61.2	932.8	122.3	TRIM/REMOVE	2016
141	TREE	972.8	52.9	919.9	97.7	TRIM/REMOVE	2016
142	TREE	967.2	61.2	906.0	88.6	TRIM/REMOVE	2016
143	TREE	1026.4	69.4	957.0	142.0	TRIM/REMOVE	2016
144	TREE	980.4	52.7	927.8	97.9	TRIM/REMOVE	2016
145	TREE	987.2	55.0	932.2	108.1	TRIM/REMOVE	2016
146	TREE	1015.4	62.3	953.1	136.9	TRIM/REMOVE	2016
147	TREE	1001.8	54.7	947.2	127.3	TRIM/REMOVE	2016
148	TREE	1001.3	71.7	929.7	110.6	TRIM/REMOVE	2016
149	TREE	982.0	53.4	928.6	96.3	TRIM/REMOVE	2016
150	TREE	1013.3	63.0	950.3	120.3	TRIM/REMOVE	2016
151	TREE	1018.0	65.8	952.2	121.0	TRIM/REMOVE	2016
152	TREE	1020.6	70.3	950.2	119.9	TRIM/REMOVE	2016
153	TREE	1022.8	66.1	956.8	117.1	TRIM/REMOVE	2016
154	TREE	950.9	94.8	856.1	93.2	TRIM/REMOVE	2016
155	TREE	970.7	104.7	866.0	113.8	TRIM/REMOVE	2016
156	TREE	953.1	95.1	858.0	93.7	TRIM/REMOVE	2016
157	TREE	943.9	85.7	858.1	83.1	TRIM/REMOVE	2016
158	TREE	965.2	92.4	872.9	112.2	TRIM/REMOVE	2016
159	TREE	964.3	82.3	882.0	113.1	TRIM/REMOVE	2016
160	TREE	976.4	97.2	879.2	128.9	TRIM/REMOVE	2016
161	TREE	962.3	77.7	884.6	117.9	TRIM/REMOVE	2016
162	TREE	962.8	98.0	864.9	114.9	TRIM/REMOVE	2016
163	TREE	946.3	74.0	872.3	103.9	TRIM/REMOVE	2016
164	TREE	939.5	78.6	860.9	97.2	TRIM/REMOVE	2016
165	TREE	916.3	70.2	846.0	77.8	TRIM/REMOVE	2016
166	TREE	901.1	72.2	829.0	67.6	TRIM/REMOVE	2016
167	TREE	915.2	68.7	846.5	75.8	TRIM/REMOVE	2016
168	TREE	931.6	80.2	851.4	89.5	TRIM/REMOVE	2016
169	TREE	910.9	67.4	843.5	70.5	TRIM/REMOVE	2016
170	TREE	915.2	77.1	838.1	69.8	TRIM/REMOVE	2016
171	TREE	921.7	68.2	853.4	75.9	TRIM/REMOVE	2016
172	TREE	949.2	96.0	853.2	94.9	TRIM/REMOVE	2016
173	TREE	920.0	75.4	844.6	70.5	TRIM/REMOVE	2016
174	TREE	910.8	82.2	828.6	60.8	TRIM/REMOVE	2016
175	TREE	935.1	112.1	823.0	79.7	TRIM/REMOVE	2016
176	TREE	927.2	97.0	830.2	68.4	TRIM/REMOVE	2016
177	TREE	933.5	86.7	846.8	74.1	TRIM/REMOVE	2016
178	TREE	912.8	94.0	818.8	60.5	TRIM/REMOVE	2016
179	POWER TRANSMISSION PYLON	1048.1	147.2	900.8	35.4	TO BE STUDIED	2016
180	TREE	1093.1	75.7	1017.4	57.4	TRIM/REMOVE	2016
181	POWER TRANSMISSION LINE	1053.5	88.6	964.8	49.2	TO BE STUDIED	2016
182	TREE	1091.9	90.4	1001.5	66.9	TRIM/REMOVE	2016
183	TREE	841.3	80.0	761.4	46.2	TRIM/REMOVE	2016
184	TREE	831.3	57.0	774.2	32.4	TRIM/REMOVE	2016
185	TREE	856.0	88.7	767.3	55.6	TRIM/REMOVE	2016
186	TREE	881.6	95.6	786.1	74.5	TRIM/REMOVE	2016
187	TREE	861.9	72.6	789.3	50.6	TRIM/REMOVE	2016
188	TREE	867.5	84.2	783.3	56.5	TRIM/REMOVE	2016
189	TREE	848.5	76.5	772.0	37.7	TRIM/REMOVE	2016
190	TREE	838.4	58.9	779.5	24.6	TRIM/REMOVE	2016
191	TREE	851.6	73.0	778.7	48.6	TRIM/REMOVE	2016
192	TREE	860.9	76.6	784.3	41.9	TRIM/REMOVE	2016
193	TREE	890.0	99.5	790.5	73.8	TRIM/REMOVE	2016
194	TREE	869.4	74.8	794.6	74.1	TRIM/REMOVE	2016
195	TREE	875.8	69.2	806.6	68.8	TRIM/REMOVE	2016
196	TREE	859.1	62.1	797.0	53.4	TRIM/REMOVE	2016
197	TREE	914.7	90.8	823.9	91.5	TRIM/REMOVE	2016
198	TREE	867.8	82.6	785.3	50.7	TRIM/REMOVE	2016
199	TREE	836.0	53.2	782.8	23.5	TRIM/REMOVE	2016
200	TREE	931.0	89.5	841.5	95.0	TRIM/REMOVE	2016
201	TREE	905.2	83.7	821.5	56.2	TRIM/REMOVE	2016
202	TREE	932.3	72.5	859.8	85.4	TRIM/REMOVE	2016
203	TREE	927.7	69.3	858.4	78.2	TRIM/REMOVE	2016
204	TREE	910.3	71.2	839.1	73.9	TRIM/REMOVE	2016
205	TREE	963.6	91.9	871.7	113.7	TRIM/REMOVE	2016
206	TREE	971.0	93.0	878.1	126.5	TRIM/REMOVE	2016
207	TREE	1021.1	63.1	958.0	132.8	TRIM/REMOVE	2016
220	TREE	907.3	86.4	820.9	62.7	TRIM/REMOVE	2016
221	TREE	913.1	90.6	822.5	65.5	TRIM/REMOVE	2016
222	TREE	900.9	89.8	811.1	60.3	TRIM/REMOVE	2016
223	TREE	911.5	74.3	837.2	74.4	TRIM/REMOVE	2016
224	TREE	911.9	85.8	826.1	68.6	TRIM/REMOVE	2016
225	TREE	904.2	78.8	825.4	68.7	TRIM/REMOVE	2016
226	TREE	885.3	88.1	797.2	54.2	TRIM/REMOVE	2016
227	TREE	892.3	88.8	803.5	63.0	TRIM/REMOVE	2016
228	TREE	901.7	73.7	828.1	68.6	TRIM/REMOVE	2016
229	TREE	900.9	109.1	791.8	82.9	TRIM/REMOVE	2016
230	TREE	884.8	97.7	787.1	63.2	TRIM/REMOVE	2016
231	TREE	876.2	81.7	794.5	63.3	TRIM/REMOVE	2016
232	TREE	888.2	95.7	792.4	79.9	TRIM/REMOVE	2016
233	TREE	853.5	72.5	781.0	53.7	TRIM/REMOVE	2016
234	TREE	1124.8	60.4	1064.4	189.1	TRIM/REMOVE	2016
235	TREE	1122.1	60.8	1061.3	181.1	TRIM/REMOVE	2016
236	TREE	1119.9	57.6	1062.3	182.5	TRIM/REMOVE	2016
237	TREE	1104.7	66.4	1038.3	166.6	TRIM/REMOVE	2016
238	TREE	1107.3	61.1	1046.2	174.8	TRIM/REMOVE	2016
239	TREE	1116.3	56.6	1059.7	189.3	TRIM/REMOVE	2016
240	TREE	1098.6	50.2	1048.4	166.1	TRIM/REMOVE	2016
241	TREE	1098.2	55.5	1042.7	176.9	TRIM/REMOVE	2016
242	TREE	1102.9	50.5	1052.4	172.3	TRIM/REMOVE	2016
243	TREE	1090.3	55.1	1035.2	168.2	TRIM/REMOVE	2016
244	TREE	1103.7	56.2	1047.4	182.9	TRIM/REMOVE	2016
245	TREE	1083.0	49.4	1033.6	154.9	TRIM/REMOVE	2016
246	TREE	1080.4	57.2	1023.1	166.1	TRIM/REMOVE	2016
247	TREE	1090.8	39.7	1051.0	175.9	TRIM/REMOVE	2016
248	TREE	1085.7	54.0	1031.7	168.7	TRIM/REMOVE	2016
249	TREE	1074.7	49.9	1024.8	164.3	TRIM/REMOVE	2016
250	TREE	1070.1	48.5	1021.6	161.7	TRIM/REMOVE	2016
251	TREE	1067.0	60.8	1006.2	162.5	TRIM/REMOVE	2016
252	TREE	1069.1	61.6	1007.5	171.6	TRIM/REMOVE	2016
253	TREE	1037.1	56.8	980.4	128.6	TRIM/REMOVE	2016
254	TREE	1042.3	68.8	973.5	140.2	TRIM/REMOVE	2016
255	TREE	1035.8	67.7	968.1	138.4	TRIM/REMOVE	2016
256	TREE	1038.3	64.7	973.7	147.6	TRIM/REMOVE	2016
257	TREE	1051.0	55.4	995.6	159.2	TRIM/REMOVE	2016
258	TREE	1049.5	73.2	976.3	161.1	TRIM/REMOVE	2016
259	TREE	1045.2	58.3	986.9	151.4	TRIM/REMOVE	2016
260	TREE	1054.4	50.3	1004.0	154.1	TRIM/REMOVE	2016
261	TREE	1062.4	52.2	1010.2	157.2	TRIM/REMOVE	2016
262	TREE	1054.8	44.9	1009.9	148.0	TRIM/REMOVE	2016
263	TREE	1050.3	63.8	986.4	164.2	TRIM/REMOVE	2016
264	TREE	1038.5	74.2	964.3	158.5	TRIM/REMOVE	2016
265	TREE	1026.4	60.1	966.3	148.8	TRIM/REMOVE	2016
266	TREE	1027.9	59.9	968.1	145.2	TRIM/REMOVE	2016
267	TREE	1037.7	72.8	964.9	155.7	TRIM/REMOVE	2016
268	TREE	1031.3	77.5	953.8	155.0	TRIM/REMOVE	2016
269	TREE	1018.9	62.0	956.9	145.8	TRIM/REMOVE	2016
270	TREE	1008.8	68.7	940.1	138.8	TRIM/REMOVE	2016
271	TREE	1005.3	53.2	952.1	137.2	TRIM/REMOVE	2016
272	TREE	1017.5	79.4	938.1	149.0	TRIM/REMOVE	2016
273	TREE	1015.7	76.6	939.1	142.7	TRIM/REMOVE	2016
274	TREE	999.4	67.7	931.7	135.5	TRIM/REMOVE	2016
275	TREE	990.8	56.0	934.8	125.6	TRIM/REMOVE	2016
276	TREE	987.0	58.8	928.2	126.9	TRIM/REMOVE	2016
277	TREE	1004.7	73.0	931.6	145.4	TRIM/REMOVE	2016
278	TREE	988.5	59.2	929.2	133.3	TRIM/REMOVE	2016
279	TREE	1005.7	79.3	926.4	151.3	TRIM/REMOVE	2016
280	TREE	1005.0	83.8	921.2	156.5	TRIM/REMOVE	2016
281	TREE	989.4	64.3	925.1	138.6	TRIM/REMOVE	2016
282	TREE	986.7	61.9	924.7	142.2	TRIM/REMOVE	2016
283	TREE	993.5	86.8	906.7	155.8	TRIM/REMOVE	2016
284	TREE	943.3	66.1	877.2	110.7	TRIM/REMOVE	2016
285	TREE	917.7	82.5	835.1	91.7	TRIM/REMOVE	2016
286	TREE	888.1	62.9	825.2	66.8	TRIM/REMOVE	2016
287	TREE	893.3	69.5	823.8	76.7	TRIM/REMOVE	2016
288	TREE	888.9	68.3	820.6	77.9	TRIM/REMOVE	2016
289	TREE	888.6	75.0	813.5	83.1	TRIM/REMOVE	2016
295	TREE	853.2	76.6	776.7	47.2	TRIM/REMOVE	2016
1600	TREE	1064.3	75.7	988.6	20.5	TRIM/REMOVE	2016
1601	BUILDING	1066.1	26.9	1039.2	22.3	TO BE STUDIED	2016
1602	UTILITY POLE	1091.4	41.7	1049.7	47.7	TO BE STUDIED	2016
1603	TREE	1135.0	77.5	1057.5	91.6	TRIM/REMOVE	2016
1649	TREE	1138.6	74.6	1064.0	95.1	TRIM/REMOVE	2016
1650	TREE	1130.6	77.9	1052.7	87.2	TRIM/REMOVE	2016
1651	TREE	1133.6	73.2	1060.4	90.5	TRIM/REMOVE	2016
1652	TREE	1054.9	73.1	981.8	12.5	TRIM/REMOVE	2016
1653	TREE	1048.4	77.8	970.5	6.1	TRIM/REMOVE	2016
1654	TREE	1123.7	78.7	1045.0	82.2	TRIM/REMOVE	2016
1656	TREE	1104.8	76.6	1028.3	64.0	TRIM/REMOVE	2016
1657	BUILDING	1067.2	13.6	1053.6	26.5	TO BE STUDIED	2016
1658	TREE	1082.7	68.8	1013.9	42.1	TRIM/REMOVE	2016
1659	BUILDING	1052.3	18.2	1034.0	12.4	TO BE STUDIED	2016
1660	TREE	1042.7	89.9	952.9	2.9	TRIM/REMOVE	2016
1661	TREE	1143.4	85.2	1058.2	103.8	TRIM/REMOVE	2016
1662	TREE	1064.8	76.9	987.9	25.4	TRIM/REMOVE	2016
1663	TREE	1076.1	69.1	1007.0	37.7	TRIM/REMOVE	2016
1664	TREE	1132.3	78.3	1054.0	94.4	TRIM/REMOVE	2016
1665	TREE	1049.1	92.0	957.1	11.3	TRIM/REMOVE	2016
1666	TREE	1145.8	83.3	1062.5	108.0	TRIM/REMOVE	2016
1667	BUILDING	1055.6	18.3	1037.3	17.9	TO BE STUDIED	2016
1668	TREE	1134.2	83.1	1051.1	97.2	TRIM/REMOVE	2016
1669	BUILDING	1064.9	16.6	1048.2	28.0	TO BE STUDIED	2016
1672	BUILDING	1065.0	25.5	1039.5	29.7	TO BE STUDIED	2016
1673	TREE	1114.3	71.0	1043.4	79.3	TRIM/REMOVE	2016
1674	TREE	1046.3	60.9	985.3	11.5	TRIM/REMOVE	2016
1675	TREE	1074.1	68.4	1005.7	39.4	TRIM/REMOVE	2016
1676	BUILDING	1064.7	19.8	1044.9	30.7	TO BE STUDIED	2016
1677	TREE	1142.9	86.2	1056.7	109.0	TRIM/REMOVE	2016
1678	TREE	1041.5	89.5	952.0	7.7	TRIM/REMOVE	2016
1679	TREE	1110.4	76.8	1033.5	77.5	TRIM/REMOVE	2016
1680	TREE	1061.5	83.5	978.0	28.9	TRIM/REMOVE	2016
1681	TREE	1131.1	76.1	1055.0	98.7	TRIM/REMOVE	2016
1682	TREE	1127.8	78.2	1049.7	95.8	TRIM/REMOVE	2016
1683	TREE	1131.3	78.7	1052.6	99.4	TRIM/REMOVE	2016
1684	BUILDING	1039.5	36.2	1003.3	7.6	TO BE STUDIED	2016
1685	BUILDING	1064.9	21.2	1043.7	33.1	TO BE STUDIED	2016
1686	TREE	1076.9	75.2	1001.7	45.9	TRIM/REMOVE	2016
1687	TREE	1041.5	77.9	963.5	11.3	TRIM/REMOVE	2016
1688	TREE	1089.1	73.2	1015.9	59.3	TRIM/REMOVE	2016
1689	BUILDING	1060.7	22.2	1038.6	31.0	TO BE STUDIED	2016
1690	TREE	1120.3	76.0	1044.3	91.1	TRIM/REMOVE	2016
1691	TREE	1126.4	71.2	1055.2	97.2	TRIM/REMOVE	2016
1692	TREE	1104.5	69.0	1035.5	75.8	TRIM/REMOVE	2016
1693	TREE	1125.0	69.0	1056.1	96.5	TRIM/REMOVE	2016
1694	BUILDING	1038.2	28.6	1009.6	10.0	TO BE STUDIED	2016
1695	TREE	1067.3	78.5	988.8	39.2	TRIM/REMOVE	2016
1696	BUILDING	1055.6	22.6	1033.0	28.1	TO BE STUDIED	2016
1698	TREE	1107.5	90.5	1017.1	80.8	TRIM/REMOVE	2016
1699	TREE	1127.4	73.4	1054.1	100.9	TRIM/REMOVE	2016
1701	TREE	1119.2	77.3	1041.9	94.2	TRIM/REMOVE	2016
1702	TREE	1039.2	94.2	945.0	14.5	TRIM/REMOVE	2016
1703	TREE	1110.4	81.0	1029.4	86.7	TRIM/REMOVE	2016
1704	TREE	1128.8	69.7	1059.0	105.5	TRIM/REMOVE	2016
1706	BUILDING	1040.3	19.1	1021.3	17.5	TO BE STUDIED	2016
1707	TREE	1131.2	68.2	1063.0	108.7	TRIM/REMOVE	2016
1708	TREE	1089.2	77.7	1011.4	66.9	TRIM/REMOVE	2016
1709	TREE	1059.5	92.3	967.1	37.9	TRIM/REMOVE	2016
1710	TREE	1116.8	94.8	1022.0	95.8	TRIM/REMOVE	2016
1711	TREE	1119.8	71.7	1048.1	98.9	TRIM/REMOVE	2016
1714	TREE	1125.3	67.5	1057.8	106.0	TRIM/REMOVE	2016
1715	TREE	1082.1	80.0	1002.2	63.7	TRIM/REMOVE	2016
1716	TREE	1100.6	69.7	1030.9	82.5	TRIM/REMOVE	2016
1717	TREE	1100.3	86.2	1014.1	82.5	TRIM/REMOVE	2016
1718	TREE	1050.3	81.7	968.6	32.9	TRIM/REMOVE	2016
1719	UTILITY POLE	1028.0	37.1	990.9	10.6	TO BE STUDIED	2016
1720	TREE	1047.2	90.7	956.5	31.1	TRIM/REMOVE	2016
1721	TREE	1024.6	119.9	904.7	8.7	TRIM/REMOVE	2016
1722	TREE	1140.1	69.2	1070.9	124.3	TRIM/REMOVE	2016
1723	TREE	1025.8	101.7	924.1	10.6	TRIM/REMOVE	2016
1724	TREE	1076.0	57.1	1018.9	61.1	TRIM/REMOVE	2016
1725	TREE	1054.2	70.3	983.9	40.1	TRIM/REMOVE	2016
1726	TREE	1113.3	75.1	1038.2	99.9	TRIM/REMOVE	2016
1729	TREE	1127.6	73.6	1054.0	114.4	TRIM/REMOVE	2016
1730	TREE	1070.2	67.0	1003.2	58.0	TRIM/REMOVE	2016
1731	TREE	1090.1	66.0	1024.1	78.4	TRIM/REMOVE	2016
1732	TREE	1033.4	72.3	961.1	22.1	TRIM/REMOVE	2016
1733	POWER TRANSMISSION LINE	1018.0	143.3	874.8	6.9	TO BE STUDIED	2016
1734	TREE	1140.5	65.4	1075.1	129.7	TRIM/REMOVE	2016
1735	TREE	1089.6	77.1	1012.6	79.2	TRIM/REMOVE	2016
1736	TREE	1056.1	83.5	972.6	46.5	TRIM/REMOVE	2016
1738	POWER TRANSMISSION LINE	1016.5	101.0	915.5	7.5	TO BE STUDIED	2016
1740	TREE	1119.7	71.9	1047.8	111.2	TRIM/REMOVE	2016
1741	TREE	1066.0	85.6	980.4	58.2	TRIM/REMOVE	2016
1742	TREE	1099.7	74.5	1025.2	92.6	TRIM/REMOVE	2016
1743	POWER TRANSMISSION LINE	1029.9	79.1	950.8	23.2	TO BE STUDIED	2016
1744	TREE	1141.1	70.2	1070.9	134.5	TRIM/REMOVE	2016
1745	TREE	1075.7	73.7	1002.0	69.6	TRIM/REMOVE	2016
1746	TREE	1082.0	70.7	1011.3	75.9	TRIM/REMOVE	2016
1748	TREE	1006.0	99.7	906.3	2.0	TRIM/REMOVE	2016
1749	TREE	1013.7	92.2	921.5	9.9	TRIM/REMOVE	2016
1751	TREE	1113.1	60.9	1052.2	110.8	TRIM/REMOVE	2016
1752	TREE	1105.0	78.4	1026.6	103.0	TRIM/REMOVE	2016
1753	TREE	1125.6	56.0	1069.6	123.9	TRIM/REMOVE	2016
1754	POWER TRANSMISSION PYLON	1124.8	130.0	994.9	123.1	TO BE STUDIED	2016
1755	BUILDING	1100.7	33.6	1067.1	99.6	TO BE STUDIED	2016
1756	TREE	1035.2	82.0	953.2	34.6	TRIM/REMOVE	2016
1757	TREE	1014.3	77.9	936.5	14.0	TRIM/REMOVE	2016
1758	TREE	1047.8	78.2	969.6	48.8	TRIM/REMOVE	2016
1760	TREE	1103.7	54.7	1049.0	104.8	TRIM/REMOVE	2016
1761	TREE	1000.7	101.1	899.6	2.3	TRIM/REMOVE	2016
1763	POWER TRANSMISSION LINE	1096.6	87.1	1009.5	98.5	TO BE STUDIED	2016
1764	TREE	1121.5	53.9	1067.6	124.2	TRIM/REMOVE	2016
1765	TREE	1069.8	75.8	994.0	72.7	TRIM/REMOVE	2016
1766	TREE	1083.4	80.0	1003.4	86.8	TRIM/REMOVE	2016
1770	TREE	1002.9	62.3	940.6	7.7	TRIM/REMOVE	2016
1771	TREE	1042.5	75.7	966.8	48.2	TRIM/REMOVE	2016
1772	POWER TRANSMISSION LINE	1107.0	68.4	1038.6	112.7	TO BE STUDIED	2016
1773	BUILDING	1020.1	28.8	991.3	26.3	TO BE STUDIED	2016
1774	TREE	1096.8	68.3	1028.5	103.2	TRIM/REMOVE	2016
1775	BUILDING	1013.5	27.2	986.3	20.5	TO BE STUDIED	2016
1776	TREE	1066.3	64.9	1001.4	74.4	TRIM/REMOVE	2016
1777	TREE	1062.2	75.9	986.3	70.3	TRIM/REMOVE	2016
1778	TREE	1026.9	75.7	951.2	36.0	TRIM/REMOVE	2016
1779	BUILDING	1060.8	35.4	1025.3	70.0	TO BE STUDIED	2016
1780	BUILDING	1026.4	33.5	992.9	35.7	TO BE STUDIED	2016

TABLE NOTE:
1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 24 DEPARTURE SURFACE OBSTRUCTION TABLES - 1

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL 212.972.0802 FAX
www.aecom.com

AECOM

DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 27 OF 33

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RUNWAY 24 - EXISTING DEPARTURE SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
1781	TREE	1003.5	75.1	928.5	13.1	TRIM/REMOVE	2016
1782	TREE	1095.8	74.4	1021.4	105.8	TRIM/REMOVE	2016
1783	TREE	1093.1	62.1	1031.0	103.4	TRIM/REMOVE	2016
1784	TREE	1045.9	77.5	968.5	56.7	TRIM/REMOVE	2016
1785	TREE	1119.1	66.5	1052.6	132.0	TRIM/REMOVE	2016
1786	TREE	1023.7	86.1	937.7	38.2	TRIM/REMOVE	2016
1604	TREE	1078.3	71.3	1007.0	92.7	TRIM/REMOVE	2016
1605	TREE	1067.6	83.0	984.6	82.1	TRIM/REMOVE	2016
1606	TREE	1098.3	75.1	1023.2	113.3	TRIM/REMOVE	2016
1607	TREE	1052.3	91.8	960.4	67.5	TRIM/REMOVE	2016
1608	BUILDING	1062.4	19.0	1043.4	78.8	TO BE STUDIED	2016
1609	TREE	1094.4	80.5	1013.9	111.1	TRIM/REMOVE	2016
1610	TREE	1091.5	61.5	1030.0	108.3	TRIM/REMOVE	2016
1612	TREE	1009.4	79.2	930.2	27.3	TRIM/REMOVE	2016
1613	TREE	1036.0	81.5	954.5	55.1	TRIM/REMOVE	2016
1614	TREE	1074.7	67.6	1007.1	94.0	TRIM/REMOVE	2016
1615	TREE	1088.7	69.8	1018.9	109.4	TRIM/REMOVE	2016
1616	BUILDING	1048.9	32.5	1016.5	69.7	TO BE STUDIED	2016
1617	TREE	1087.7	72.5	1015.2	108.6	TRIM/REMOVE	2016
1618	TREE	1096.5	80.1	1016.3	117.8	TRIM/REMOVE	2016
1620	TREE	1008.4	77.2	931.1	30.7	TRIM/REMOVE	2016
1621	TREE	1055.5	63.0	992.5	78.0	TRIM/REMOVE	2016
1622	TREE	1084.0	63.2	1020.8	107.9	TRIM/REMOVE	2016
1623	TREE	1044.7	74.3	970.4	69.4	TRIM/REMOVE	2016
1624	TREE	1006.8	86.0	920.8	31.7	TRIM/REMOVE	2016
1626	TREE	1077.4	64.4	1013.0	102.3	TRIM/REMOVE	2016
1627	TREE	1091.3	72.8	1018.5	117.1	TRIM/REMOVE	2016
1628	TREE	1089.2	75.7	1013.6	115.2	TRIM/REMOVE	2016
1629	TREE	1020.8	77.1	943.7	47.2	TRIM/REMOVE	2016
1630	TREE	1070.6	63.0	1007.6	98.6	TRIM/REMOVE	2016
1631	TREE	1009.2	98.8	910.4	37.5	TRIM/REMOVE	2016
1632	TREE	1009.2	83.7	925.5	38.0	TRIM/REMOVE	2016
1633	TREE	1083.1	59.8	1023.3	112.0	TRIM/REMOVE	2016
1634	TREE	1085.5	71.1	1014.4	115.0	TRIM/REMOVE	2016
1635	TREE	1085.4	68.8	1016.6	115.4	TRIM/REMOVE	2016
1636	TREE	1043.4	61.4	982.1	73.9	TRIM/REMOVE	2016
1637	TREE	991.5	98.5	893.0	22.9	TRIM/REMOVE	2016
1638	TREE	1008.1	73.9	934.2	39.6	TRIM/REMOVE	2016
1639	TREE	1032.6	76.2	956.3	64.1	TRIM/REMOVE	2016
1640	TREE	1007.2	88.0	919.2	39.1	TRIM/REMOVE	2016
1641	TREE	1072.0	57.1	1014.9	105.2	TRIM/REMOVE	2016
1643	BUILDING	1049.9	33.0	1016.8	84.0	TO BE STUDIED	2016
1644	TREE	1084.4	59.1	1025.3	118.6	TRIM/REMOVE	2016
1645	TREE	1086.3	68.4	1017.9	121.0	TRIM/REMOVE	2016
1646	TREE	1015.7	98.3	917.4	51.0	TRIM/REMOVE	2016
1647	TREE	1090.5	53.4	1037.1	126.3	TRIM/REMOVE	2016
1648	TREE	1057.5	69.7	987.8	93.4	TRIM/REMOVE	2016
1787	TREE	1010.5	75.9	934.6	46.5	TRIM/REMOVE	2016
1788	TREE	1029.0	69.6	959.4	66.4	TRIM/REMOVE	2016
1789	TREE	965.7	79.5	886.3	4.1	TRIM/REMOVE	2016
1790	TREE	995.5	84.1	911.4	34.2	TRIM/REMOVE	2016
1791	TREE	1088.8	67.8	1021.0	127.6	TRIM/REMOVE	2016
1792	TREE	1082.6	67.7	1014.8	121.7	TRIM/REMOVE	2016
1794	TREE	1097.5	61.5	1035.9	137.4	TRIM/REMOVE	2016
1795	TREE	1014.8	74.6	940.2	54.8	TRIM/REMOVE	2016
1796	TREE	1014.4	91.5	922.9	54.5	TRIM/REMOVE	2016
1797	TREE	1058.0	77.2	980.8	99.0	TRIM/REMOVE	2016
1798	TREE	1100.8	49.9	1050.9	141.8	TRIM/REMOVE	2016
1800	TREE	1098.2	65.1	1033.1	140.6	TRIM/REMOVE	2016
1801	TREE	1102.8	50.8	1052.1	145.8	TRIM/REMOVE	2016
1802	TREE	1101.1	72.5	1028.6	145.0	TRIM/REMOVE	2016
1803	TREE	1031.2	114.4	916.7	75.1	TRIM/REMOVE	2016
1804	TREE	1064.3	81.8	982.5	109.3	TRIM/REMOVE	2016
1805	TREE	1022.4	87.7	934.7	67.5	TRIM/REMOVE	2016
1806	TREE	1037.1	112.0	925.1	82.5	TRIM/REMOVE	2016
1807	TREE	1110.2	49.7	1060.6	155.9	TRIM/REMOVE	2016
1808	TREE	1102.8	69.8	1033.0	148.6	TRIM/REMOVE	2016
1809	TREE	1018.0	105.3	912.7	63.8	TRIM/REMOVE	2016
1810	TREE	1045.0	77.5	967.5	91.5	TRIM/REMOVE	2016
1811	TREE	989.1	97.4	891.6	35.6	TRIM/REMOVE	2016
1812	TREE	1103.8	58.7	1045.0	150.4	TRIM/REMOVE	2016
1813	TREE	1042.4	121.3	921.0	89.6	TRIM/REMOVE	2016
1814	TREE	1095.2	75.8	1019.4	142.5	TRIM/REMOVE	2016
1815	TREE	1024.4	92.1	932.3	72.1	TRIM/REMOVE	2016
1816	TREE	1015.8	106.0	909.8	64.8	TRIM/REMOVE	2016
1817	TREE	1111.3	68.3	1043.1	160.6	TRIM/REMOVE	2016
1818	TREE	1039.2	120.9	918.4	88.9	TRIM/REMOVE	2016
1819	TREE	1114.5	61.0	1053.6	164.2	TRIM/REMOVE	2016
1820	TREE	1111.6	55.8	1055.8	161.6	TRIM/REMOVE	2016
1821	TREE	1054.1	84.4	969.7	104.4	TRIM/REMOVE	2016
1822	TREE	1070.8	72.4	998.4	121.2	TRIM/REMOVE	2016
1823	TREE	1022.9	95.3	927.6	73.3	TRIM/REMOVE	2016
1825	TREE	1097.2	70.1	1027.0	147.8	TRIM/REMOVE	2016
1826	TREE	984.3	115.9	868.4	36.7	TRIM/REMOVE	2016
1827	TREE	1114.2	62.0	1052.1	166.7	TRIM/REMOVE	2016
1829	TREE	1117.1	52.8	1064.3	170.7	TRIM/REMOVE	2016
1830	TREE	986.9	94.7	892.2	40.6	TRIM/REMOVE	2016
1831	TREE	1013.8	101.2	912.7	67.6	TRIM/REMOVE	2016
1832	TREE	1023.6	81.9	941.6	77.7	TRIM/REMOVE	2016
1833	TREE	1018.4	92.1	926.3	72.8	TRIM/REMOVE	2016
1834	TREE	1040.1	73.5	966.6	94.4	TRIM/REMOVE	2016
1835	TREE	1019.8	100.5	919.3	74.1	TRIM/REMOVE	2016
1836	TREE	1071.4	69.0	1002.4	125.8	TRIM/REMOVE	2016
1837	TREE	1115.1	60.2	1054.9	170.4	TRIM/REMOVE	2016
1838	TREE	1108.7	59.3	1049.4	164.1	TRIM/REMOVE	2016
1839	TREE	1108.4	75.2	1033.2	163.9	TRIM/REMOVE	2016
1840	TREE	1119.3	59.7	1059.5	175.3	TRIM/REMOVE	2016
1843	TREE	1054.3	67.9	986.3	111.8	TRIM/REMOVE	2016
1844	TREE	975.5	81.5	894.0	33.4	TRIM/REMOVE	2016
1845	TREE	1013.3	105.4	907.9	71.6	TRIM/REMOVE	2016
1846	TREE	1016.3	101.8	914.5	74.7	TRIM/REMOVE	2016
1847	TREE	1012.7	92.3	920.4	71.1	TRIM/REMOVE	2016
1848	TREE	1010.0	75.0	935.0	68.5	TRIM/REMOVE	2016
1849	TREE	1115.1	50.3	1064.9	174.0	TRIM/REMOVE	2016
1850	TREE	1089.2	66.9	1022.3	148.3	TRIM/REMOVE	2016
1851	TREE	1036.9	78.1	958.9	96.2	TRIM/REMOVE	2016
1852	TREE	1118.3	62.5	1055.8	177.7	TRIM/REMOVE	2016
1853	TREE	975.9	94.2	881.7	37.3	TRIM/REMOVE	2016
1854	TREE	948.3	88.0	860.3	10.1	TRIM/REMOVE	2016

RUNWAY 24 - EXISTING DEPARTURE SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
1855	TREE	989.6	66.7	922.9	51.8	TRIM/REMOVE	2016
1856	TREE	1072.2	77.0	995.2	134.5	TRIM/REMOVE	2016
1858	TREE	1025.4	114.8	910.6	88.0	TRIM/REMOVE	2016
1859	TREE	1028.8	70.5	958.3	91.7	TRIM/REMOVE	2016
1860	TREE	996.3	99.0	897.3	59.9	TRIM/REMOVE	2016
1862	TREE	1111.7	57.4	1054.3	175.9	TRIM/REMOVE	2016
1864	TREE	993.0	77.3	915.7	57.6	TRIM/REMOVE	2016
1865	TREE	941.7	87.5	854.2	6.6	TRIM/REMOVE	2016
1866	TREE	1109.5	53.2	1056.4	174.6	TRIM/REMOVE	2016
1867	TREE	996.5	92.5	904.0	62.0	TRIM/REMOVE	2016
1868	TREE	959.4	86.5	872.9	25.1	TRIM/REMOVE	2016
1869	TREE	965.2	112.9	852.3	31.0	TRIM/REMOVE	2016
1871	TREE	1077.5	62.1	1015.4	143.6	TRIM/REMOVE	2016
1872	TREE	996.7	67.8	928.9	63.1	TRIM/REMOVE	2016
1873	TREE	942.9	90.2	852.7	9.6	TRIM/REMOVE	2016
1874	TREE	934.1	93.4	840.7	1.2	TRIM/REMOVE	2016
1876	TREE	978.0	70.3	907.8	45.2	TRIM/REMOVE	2016
1877	TREE	1057.6	73.5	984.1	124.8	TRIM/REMOVE	2016
1878	TREE	1117.3	48.2	1069.1	185.0	TRIM/REMOVE	2016
1879	TREE	975.2	62.1	913.1	43.0	TRIM/REMOVE	2016
1881	TREE	986.4	88.9	897.5	54.5	TRIM/REMOVE	2016
1882	TREE	974.6	86.4	888.1	42.6	TRIM/REMOVE	2016
1887	TREE	947.0	93.6	853.4	16.8	TRIM/REMOVE	2016
1888	TREE	941.9	85.6	856.3	11.8	TRIM/REMOVE	2016
1889	TREE	1100.6	61.1	1039.5	170.6	TRIM/REMOVE	2016
1890	TREE	974.2	68.5	905.8	44.4	TRIM/REMOVE	2016
1891	TREE	934.6	81.3	853.4	5.1	TRIM/REMOVE	2016
1892	TREE	974.9	81.8	893.1	45.4	TRIM/REMOVE	2016
1894	TREE	1003.4	71.8	931.6	74.6	TRIM/REMOVE	2016
1895	TREE	1109.7	50.6	1059.1	180.9	TRIM/REMOVE	2016
1896	TREE	934.5	88.0	846.5	6.1	TRIM/REMOVE	2016
1897	TREE	950.5	84.3	866.2	22.1	TRIM/REMOVE	2016
1898	TREE	932.0	77.6	854.3	3.6	TRIM/REMOVE	2016
1899	TREE	947.2	93.1	854.1	19.1	TRIM/REMOVE	2016
1900	TREE	964.8	81.3	883.5	36.7	TRIM/REMOVE	2016
1903	TREE	1035.6	65.3	970.3	107.8	TRIM/REMOVE	2016
1904	TREE	1058.9	55.0	1003.8	131.1	TRIM/REMOVE	2016
1905	TREE	1099.5	65.0	1034.5	172.0	TRIM/REMOVE	2016
1906	TREE	942.5	86.6	855.9	15.7	TRIM/REMOVE	2016
1908	TREE	971.6	65.7	905.9	45.1	TRIM/REMOVE	2016
1909	TREE	963.8	74.0	889.8	37.4	TRIM/REMOVE	2016
1911	TREE	935.8	85.9	849.9	9.6	TRIM/REMOVE	2016
1912	TREE	1095.5	49.9	1045.6	169.4	TRIM/REMOVE	2016
1913	TREE	966.1	66.4	899.7	40.1	TRIM/REMOVE	2016
1915	TREE	984.5	72.1	912.4	58.9	TRIM/REMOVE	2016
1916	TREE	1034.3	49.6	984.7	108.9	TRIM/REMOVE	2016
1918	TREE	1072.9	48.8	1024.1	147.6	TRIM/REMOVE	2016
1919	TREE	1016.5	77.4	939.1	91.5	TRIM/REMOVE	2016
1920	TREE	1087.1	36.7	1050.3	162.2	TRIM/REMOVE	2016
1921	TREE	927.7	76.5	851.2	2.9	TRIM/REMOVE	2016
1922	TREE	938.3	86.9	851.4	13.5	TRIM/REMOVE	2016
1924	TREE	953.1	62.7	890.4	28.7	TRIM/REMOVE	2016
1925	TREE	1108.4	47.6	1060.8	184.0	TRIM/REMOVE	2016
1926	TREE	926.4	71.9	854.5	2.2	TRIM/REMOVE	2016
1927	TREE	933.8	73.1	860.7	9.9	TRIM/REMOVE	2016
1928	TREE	1083.6	50.1	1033.5	159.9	TRIM/REMOVE	2016
1931	TREE	955.7	53.5	902.3	32.2	TRIM/REMOVE	2016
1933	TREE	935.5	85.1	850.4	12.5	TRIM/REMOVE	2016
1935	TREE	944.0	49.5	894.5	21.2	TRIM/REMOVE	2016
1936	TREE	946.3	64.5	881.8	23.6	TRIM/REMOVE	2016
1937	TREE	935.5	100.9	834.6	13.1	TRIM/REMOVE	2016
1938	TREE	975.2	61.3	913.9	53.0	TRIM/REMOVE	2016
1939	TREE	1061.5	47.6	1014.0	139.3	TRIM/REMOVE	2016
1942	TREE	938.5	80.5	858.0	16.6	TRIM/REMOVE	2016
1943	TREE	944.6	94.3	850.3	22.8	TRIM/REMOVE	2016
1944	TREE	923.1	104.6	818.4	1.3	TRIM/REMOVE	2016
1945	TREE	942.9	92.7	850.2	21.2	TRIM/REMOVE	2016
1947	TREE	926.4	86.2	840.1	5.0	TRIM/REMOVE	2016
1948	TREE	942.2	56.9	885.3	20.9	TRIM/REMOVE	2016
1949	TREE	926.0	56.3	869.7	4.8	TRIM/REMOVE	2016
1950	TREE	932.0	61.1	870.9	10.8	TRIM/REMOVE	2016
1951	TREE	935.3	87.5	847.8	14.1	TRIM/REMOVE	2016
1952	TREE	1027.4	44.1	983.2	106.2	TRIM/REMOVE	2016
1953	TREE	1075.4	54.9	1020.5	154.3	TRIM/REMOVE	2016
1955	TREE	925.7	58.1	867.6	5.2	TRIM/REMOVE	2016
1957	TREE	1003.3	44.8	958.5	83.0	TRIM/REMOVE	2016
1958	TREE	941.4	121.7	819.7	21.1	TRIM/REMOVE	2016
1959	TREE	959.7	64.3	895.4	39.5	TRIM/REMOVE	2016
1960	TREE	977.7	39.3	938.4	57.5	TRIM/REMOVE	2016
1961	TREE	947.2	81.1	866.1	27.0	TRIM/REMOVE	2016
1962	TREE	1089.9	54.2	1035.7	169.9	TRIM/REMOVE	2016
1963	TREE	928.5	81.2	847.3	8.6	TRIM/REMOVE	2016
1964	TREE	928.4	86.1	842.3	8.5	TRIM/REMOVE	2016
1965	TREE	1099.0	42.4	1056.6	179.2	TRIM/REMOVE	2016
1966	TREE	928.4	87.2	841.1	8.6	TRIM/REMOVE	2016
1967	TREE	926.8	120.0	806.8	7.1	TRIM/REMOVE	2016
1968	TREE	948.0	101.7	846.3	28.5	TRIM/REMOVE	2016
1969	TREE	940.2	70.6	869.7	20.9	TRIM/REMOVE	2016
1970	TREE	940.2	56.6	883.6	21.0	TRIM/REMOVE	2016
1971	TREE	930.0	84.1	845.9	10.8	TRIM/REMOVE	2016
1972	TREE	932.5	132.1	800.4	13.4	TRIM/REMOVE	2016
1973	TREE	966.6	61.4	905.2	47.6	TRIM/REMOVE	2016
1974	TREE	927.5	84.3	843.3	8.5	TRIM/REMOVE	2016
1975	TREE	1068.1	52.9	1015.2	149.1	TRIM/REMOVE	2016
1976	TREE	930.2	101.5	828.7	11.2	TRIM/REMOVE	2016
1977	TREE	942.1	101.6	840.4	23.2	TRIM/REMOVE	2016
1979	TREE	934.3	80.1	854.2	15.5	TRIM/REMOVE	2016
1980	TREE	939.9	123.0	816.9	21.2	TRIM/REMOVE	2016
1981	TREE	944.5	83.4	861.1	25.8	TRIM/REMOVE	2016
1982	TREE	932.5	91.8	840.7	14.0	TRIM/REMOVE	2016
1983	TREE	1065.0	46.3	1018.7	146.6	TRIM/REMOVE	2016
1984	TREE	936.3	76.4	859.8	18.0	TRIM/REMOVE	2016
1986	TREE	934.8	71.2	863.6	16.6	TRIM/REMOVE	2016
1987	TREE	939.1	79.2	859.9	21.1	TRIM/REMOVE	2016
1988	TREE	919.8	72.8	847.0	1.9	TRIM/REMOVE	2016
1990	TREE	927.7	85.0	842.7	10.0	TRIM/REMOVE	2016
1991	TREE	919.7	87.3	832.4	2.1	TRIM/REMOVE	2016
1993	TREE	944.2	101.1	843.1	26.6	TRIM/REMOVE	2016
1994	TREE	1088.4	50.1	1038.3	170.8	TRIM/REMOVE	2016

RUNWAY 24 - EXISTING DEPARTURE SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
1995	TREE	935.6	68.4	867.2	18.1	TRIM/REMOVE	2016
1996	TREE	923.1	104.9	818.2	5.8	TRIM/REMOVE	2016
1997	TREE	931.7	73.1	858.5	14.5	TRIM/REMOVE	2016
1999	TREE	1025.0	46.3	978.8	108.0	TRIM/REMOVE	2016
2000	TREE	982.3	52.3	930.0	65.5	TRIM/REMOVE	2016
2001	TREE	930.5	48.9	881.6	13.7	TRIM/REMOVE	2016
2002	TREE	1001.3	48.5	952.8	84.6	TRIM/REMOVE	2016
2003	TREE	943.9	102.1	841.8	27.2	TRIM/REMOVE	2016
2004	TREE	1097.2	50.4	1046.7	180.7	TRIM/REMOVE	2016
2006	TREE	934.0	96.7	837.3	17.6	TRIM/REMOVE	2016
2007	TREE	924.6	71.0	853.6	8.2	TRIM/REMOVE	2016
2008	TREE	1050.0	47.6	1002.4	134.1	TRIM/REMOVE	2016
2009	TREE	923.2	69.5	853.7	7.4	TRIM/REMOVE	2016
2010	TREE	957.7	55.4	902.3	42.0	TRIM/REMOVE	2016
2011	TREE	923.7	73.4	850.4	8.0	TRIM/REMOVE	2016
2012	TREE	936.4	108.8	827.6	20.9	TRIM/REMOVE	2016
2014	TREE	919.9	100.4	819.5	4.5	TRIM/REMOVE	2016
2015	TREE	925.9	78.2	847.7	10.5	TRIM/REMOVE	2016
2016	TREE	1073.4	51.5	1021.9	158.1	TRIM/REMOVE	2016
2018	TREE	924.4	84.0	840.4	9.2	TRIM/REMOVE	2016
2019	TREE	925.6	59.1	866.5	10.6	TRIM/REMOVE	2016
2020	TREE	931.2	96.4	834.8	16.7	TRIM/REMOVE	2016
2022	TREE	1078.0	46.8	1031.2	164.1	TRIM/REMOVE	2016
2023	TREE	923.6	76.1	847.4	9.7	TRIM/REMOVE	2016
2024	TREE	973.2	52.4	920.8	59.5	TRIM/REMOVE	2016
2025	TREE	932.6	99.4	833.2	18.9	TRIM/REMOVE	2016
2026	TREE	919.6	70.9	848.7	6.0	TRIM/REMOVE	2016
2027	TREE	921.3	84.7	836.6	7.8	TRIM/REMOVE	2016
2028	TREE	1013.3	62.0	951.3	99.9	TRIM/REMOVE	2016
2029	TREE	1085.9	45.6	1040.3	172.6	TRIM/REMOVE	2016
2030	TREE	937.9	97.9	840.1	24.7	TRIM/REMOVE	2016
2031	TREE	938.3	90.1	848.2	25.1	TRIM/REMOVE	2016
2032	TREE	1039.4	44.0	995.4	126.3	TRIM/REMOVE	2016
2033	TREE	933.3	95.5	837.8	20.3	TRIM/REMOVE	2016
2035	TREE	924.2	76.9	847.4	11.7	TRIM/REMOVE	2016
2036	TREE	939.1	95.6	843.4	26.7	TRIM/REMOVE	2016
2037	TREE	919.0	100.3	818.7	6.5	TRIM/REMOVE	2016
2039	TREE	968.0	70.5	897.4	56.0	TRIM/REMOVE	2016
2040	TREE	1049.6	34.5	1015.2	137.7	TRIM/REMOVE	2016
2041	TREE	1023.6	51.7	971.9	111.8	TRIM/REMOVE	2016
2042	TREE	934.0	88.7	845.2	22.4	TRIM/REMOVE	2016
2043	TREE	1067.1	58.7	1008.4	155.8	TRIM/REMOVE	2016
2045	TREE	916.3	95.8	820.5	5.2	TRIM/REMOVE	2016
2046	TREE	1083.0	49.4	1033.7	172.1	TRIM/REMOVE	2016
2047	TREE	1080.7	39.1	1041.6	169.8	TRIM/REMOVE	2016
2048	TREE	939.7	74.3	865.5	29.0	TRIM/REMOVE	2016
2051	TREE	920.6	83.8	836.8	10.0	TRIM/REMOVE	2016
2052	TREE	917.8	114.7	803.1	7.3	TRIM/REMOVE	2016
2053	TREE	936.3	103.8	832.5	25.8	TRIM/REMOVE	2016
2054	TREE	992.7	69.0	923.7	82.5	TRIM/REMOVE	2016
2055	TREE	937.9	101.5	836.5	27.8	TRIM/REMOVE	2016
2056	TREE	1073.2	42.8	1030.4	163.1	TRIM/REMOVE	2016
2057	TREE	921.9	102.0	819.9	11.8	TRIM/REMOVE	2016
2058	TREE	915.0	69.2	845.8	5.0	TRIM/REMOVE	2016
2060	TREE	1028.1	58.5	969.6	118.8	TRIM/REMOVE	2016
2061	TREE	914.7	103.5	811.2	5.6	TRIM/REMOVE	2016
2062	TREE	934.1	87.7	846.4	25.2	TRIM/REMOVE	2016
2063	TREE	911.0	68.4	842.6	2.2	TRIM/REMOVE	2016
2064	TREE	914.8	101.8	813.0	6.0	TRIM/REMOVE	2016
2065	TREE	911.4	93.0	818.4	2.8	TRIM/REMOVE	2016
2067	TREE	1041.5	29.9	1011.6	133.0	TRIM/REMOVE	2016
2068	TREE	1060.8	60.4	1000.4	152.4	TRIM/REMOVE	2016
2069	TREE	1007.4	74.3	933.1	99.1	TRIM/REMOVE	2016
2070	TREE	914.0	89.6	824.4	5.9	TRIM/REMOVE	2016
2071	TREE	920.7	73.1	847.6	12.7	TRIM/REMOVE	2016
2073	TREE	937.0	77.0	860.0	29.3	TRIM/REMOVE	2016
2074	TREE	912.5	105.2	807.3	4.9	TRIM/REMOVE	2016
2075	TREE	973.2	74.9	898.3	65.7	TRIM/REMOVE	2016
2076	TREE	914.0	85.1	828.9	6.6	TRIM/REMOVE	2016
2077	TREE	1069.1	51.2	1017.9	161.7	TRIM/REMOVE	2016
2078	TREE	913.0	64.6	848.4	5.8	TRIM/REMOVE	2016
2079	TREE	910.0	99.3	810.7	3.2	TRIM/REMOVE	2016
2081	TREE	1002.3	70.7	931.6	96.7	TRIM/REMOVE	2016
2082	TREE	971.3	77.4	894.0	65.9	TRIM/REMOVE	2016
2084	TREE	919.9	70.9	848.9	14.7	TRIM/REMOVE	2016
2086	TREE	1043.8	62.1	981.7	139.1	TRIM/REMOVE	2016
2087	TREE	1041.1	38.4	1002.8	136.6	TRIM/REMOVE	2016
2088	TREE	984.2	60.4	923.8	79.9	TRIM/REMOVE	2016
2089	TREE	1047.4	42.1	1005.3	143.4	TRIM/REMOVE	2016
2090	TREE	945.8	68.2	877.6	41.9	TRIM/REMOVE	2016
2091	TREE	907.7	85.8	821.9	4.5	TRIM/REMOVE	2016
2092	TREE	912.2	73.6	838.6	9.4	TRIM/REMOVE	2016
2094	TREE	1065.1	53.8	1011.2	162.5	TRIM/REMOVE	2016
2095	TREE	1053.8	48.2	1005.7	151.6	TRIM/REMOVE	2016
2096	TREE	978.1	77.0	901.1	76.2	TRIM/REMOVE	2016
2098	TREE	1033.1	34.2	998.8	131.3	TRIM/REMOVE	2016
2099	TREE	918.7	69.5	849.2	17.3	TRIM/REMOVE	2016
2101	TREE	947.6	71.7	875.9	46.6	TRIM/REMOVE	2016
2102	TREE	990.8	58.8	932.0	90.3	TRIM/REMOVE	2016
2103	TREE	1055.2	57.0	998.2	154.7	TRIM/REMOVE	2016
2107	TREE	962.3	65.8	896.4	62.9	TRIM/REMOVE	2016
2108	TREE	905.7	65.3	840.4	6.8	TRIM/REMOVE	2016
2109	TREE	903.1	71.5	831.6	4.6	TRIM/REMOVE	2016
2110	TREE	954.7	86.0	868.6	56.5	TRIM/REMOVE	2016
2111	TREE	901.0	78.0	822.9	3.4	TRIM/REMOVE	2016
2112	TREE	1036.0	41.7	994.3	138.6	TRIM/REMOVE	2016
2113	TREE	965.4	81.8	883.6	68.4	TRIM/REMOVE	2016
2114	TREE	966.4	57.4	909.0	69.7	TRIM/REMOVE	2016
2115	TREE	1056.0	56.9	999.1	159.5	TRIM/REMOVE	2016
2117	TREE	918.5	71.9	846.6	22.4	TRIM/REMOVE	2016
2118	TREE	901.4	71.6	829.8	5.4	TRIM/REMOVE	2016
2119	TREE	929.3	63.5	865.7	34.2	TRIM/REMOVE	2016
2120	TREE	1047.6	60.2	987.4	152.5	TRIM/REMOVE	2016
2121	TREE	900.9	75.6	825.3	6.1	TRIM/REMOVE	2016
2122	TREE	964.2	70.8	893.4	69.6	TRIM/REMOVE	2016
2124	TREE	986.5	57.4	929.1	92.3	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 24 DEPARTURE SURFACE
OBSTRUCTION TABLES - 2

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL 212.972.0802 FAX
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AECOM

DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 28 OF 33

RUNWAY 24 - EXISTING DEPARTURE SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
2125	TREE	896.4	83.4	813.1	2.3	TRIM/REMOVE	2016
2126	TREE	1056.0	56.4	999.6	162.0	TRIM/REMOVE	2016
2127	TREE	1026.8	60.3	966.5	133.0	TRIM/REMOVE	2016
2128	TREE	909.1	70.2	838.9	15.4	TRIM/REMOVE	2016
2130	TREE	970.7	59.7	911.0	78.0	TRIM/REMOVE	2016
2131	TREE	944.9	57.4	887.5	52.4	TRIM/REMOVE	2016
2132	TREE	911.8	85.6	826.2	19.2	TRIM/REMOVE	2016
2133	TREE	894.5	76.1	818.3	2.4	TRIM/REMOVE	2016
2134	TREE	1049.1	59.2	989.9	157.2	TRIM/REMOVE	2016
2135	TREE	916.9	69.6	847.3	25.1	TRIM/REMOVE	2016
2137	TREE	1023.3	41.3	982.0	132.4	TRIM/REMOVE	2016
2138	TREE	1044.4	55.6	988.9	153.7	TRIM/REMOVE	2016
2139	TREE	930.6	60.9	869.7	40.0	TRIM/REMOVE	2016
2140	TREE	901.4	65.5	835.9	10.8	TRIM/REMOVE	2016
2142	TREE	905.8	84.1	821.7	15.8	TRIM/REMOVE	2016
2143	TREE	925.6	98.5	827.1	35.9	TRIM/REMOVE	2016
2144	TREE	958.3	48.9	909.4	69.5	TRIM/REMOVE	2016
2145	TREE	1044.9	56.0	989.0	156.2	TRIM/REMOVE	2016
2146	TREE	916.1	62.5	853.5	27.4	TRIM/REMOVE	2016
2147	TREE	988.5	58.1	930.4	100.3	TRIM/REMOVE	2016
2148	TREE	947.6	49.1	898.4	59.7	TRIM/REMOVE	2016
2149	TREE	918.9	37.7	881.2	31.1	TRIM/REMOVE	2016
2150	TREE	912.3	44.4	867.8	25.3	TRIM/REMOVE	2016
2151	TREE	899.4	76.0	823.4	12.5	TRIM/REMOVE	2016
2152	TREE	913.9	68.8	845.2	27.1	TRIM/REMOVE	2016
2153	TREE	1001.5	54.8	946.8	114.9	TRIM/REMOVE	2016
2154	TREE	1040.3	67.2	973.2	154.1	TRIM/REMOVE	2016
2155	TREE	1038.3	62.0	976.4	152.1	TRIM/REMOVE	2016
2156	TREE	956.5	44.7	911.8	70.3	TRIM/REMOVE	2016
2157	TREE	906.5	46.5	860.0	21.3	TRIM/REMOVE	2016
2158	TREE	933.1	46.5	886.5	48.0	TRIM/REMOVE	2016
2159	TREE	948.7	47.5	901.1	64.1	TRIM/REMOVE	2016
2160	TREE	1031.7	67.2	964.5	147.3	TRIM/REMOVE	2016
2161	TREE	923.8	47.5	876.3	39.4	TRIM/REMOVE	2016
2162	TREE	900.7	71.2	829.6	16.6	TRIM/REMOVE	2016
2163	TREE	912.9	64.4	848.5	28.8	TRIM/REMOVE	2016
2164	TREE	1040.3	66.2	974.1	156.7	TRIM/REMOVE	2016
2165	TREE	911.8	48.6	863.2	29.1	TRIM/REMOVE	2016
2166	TREE	1031.2	71.4	959.8	149.0	TRIM/REMOVE	2016
2167	TREE	1011.1	62.8	948.3	129.2	TRIM/REMOVE	2016
2168	TREE	912.2	71.1	841.2	30.4	TRIM/REMOVE	2016
2169	TREE	1033.9	60.7	973.2	152.2	TRIM/REMOVE	2016
2170	TREE	972.5	58.0	914.5	91.2	TRIM/REMOVE	2016
2171	TREE	940.5	42.3	898.2	59.3	TRIM/REMOVE	2016
2172	TREE	898.5	70.9	827.6	17.8	TRIM/REMOVE	2016
2173	TREE	940.1	65.8	874.3	59.4	TRIM/REMOVE	2016
2174	TREE	910.2	58.1	852.2	29.8	TRIM/REMOVE	2016
2175	TREE	1025.6	59.0	966.6	145.3	TRIM/REMOVE	2016
2177	TREE	1029.3	74.4	954.8	150.0	TRIM/REMOVE	2016
2178	TREE	899.0	61.9	837.1	19.8	TRIM/REMOVE	2016
2179	TREE	940.8	58.5	882.3	62.2	TRIM/REMOVE	2016
2180	TREE	1022.7	53.6	969.1	144.2	TRIM/REMOVE	2016
2181	TREE	989.0	65.4	923.5	110.4	TRIM/REMOVE	2016
2182	TREE	901.2	70.8	830.4	23.1	TRIM/REMOVE	2016
2183	TREE	922.1	90.0	832.2	44.2	TRIM/REMOVE	2016
2184	TREE	908.1	76.4	831.7	30.3	TRIM/REMOVE	2016
2186	TREE	923.4	66.7	856.8	45.8	TRIM/REMOVE	2016
2187	TREE	895.2	77.7	817.5	18.0	TRIM/REMOVE	2016
2188	TREE	906.9	67.1	839.8	30.0	TRIM/REMOVE	2016
2189	TREE	1001.1	59.0	942.1	124.2	TRIM/REMOVE	2016
2190	TREE	1025.5	78.1	947.4	148.7	TRIM/REMOVE	2016
2192	TREE	942.3	72.1	870.1	65.9	TRIM/REMOVE	2016
2193	TREE	960.9	64.4	896.5	84.7	TRIM/REMOVE	2016
2194	TREE	910.6	75.8	834.8	34.5	TRIM/REMOVE	2016
2196	TREE	1027.0	64.7	962.3	151.0	TRIM/REMOVE	2016
2197	TREE	912.7	75.9	836.8	36.7	TRIM/REMOVE	2016
2198	TREE	905.0	67.8	837.2	29.1	TRIM/REMOVE	2016
2199	TREE	904.6	70.8	833.8	28.7	TRIM/REMOVE	2016
2200	TREE	899.7	102.0	797.7	24.1	TRIM/REMOVE	2016
2201	TREE	909.1	91.6	817.5	34.3	TRIM/REMOVE	2016
2202	TREE	883.4	86.1	797.3	8.7	TRIM/REMOVE	2016
2203	TREE	909.1	60.3	848.8	34.4	TRIM/REMOVE	2016
2204	TREE	911.2	79.1	832.1	36.7	TRIM/REMOVE	2016
2205	TREE	917.8	76.8	841.0	43.4	TRIM/REMOVE	2016
2206	TREE	909.3	70.2	839.0	34.8	TRIM/REMOVE	2016
2207	TREE	1027.0	70.2	956.8	152.8	TRIM/REMOVE	2016
2208	TREE	983.3	50.1	933.2	109.2	TRIM/REMOVE	2016
2209	TREE	877.1	91.5	785.6	2.9	TRIM/REMOVE	2016
2210	TREE	958.4	51.4	907.1	84.3	TRIM/REMOVE	2016
2211	TREE	902.8	87.8	815.0	28.7	TRIM/REMOVE	2016
2212	TREE	881.7	69.9	811.8	7.6	TRIM/REMOVE	2016
2213	TREE	932.9	59.7	873.2	58.8	TRIM/REMOVE	2016
2214	TREE	898.2	85.2	813.0	24.3	TRIM/REMOVE	2016
2215	TREE	909.6	67.9	841.7	35.9	TRIM/REMOVE	2016
2216	TREE	1017.3	62.3	955.0	143.8	TRIM/REMOVE	2016
2217	TREE	898.4	66.9	831.5	25.1	TRIM/REMOVE	2016
2218	TREE	949.0	58.8	890.2	75.8	TRIM/REMOVE	2016
2219	TREE	876.6	76.8	799.8	3.7	TRIM/REMOVE	2016
2221	TREE	915.0	93.3	821.7	42.3	TRIM/REMOVE	2016
2223	TREE	899.0	90.7	808.4	26.6	TRIM/REMOVE	2016
2224	TREE	920.3	66.4	853.9	47.9	TRIM/REMOVE	2016
2225	TREE	965.5	60.9	904.7	93.4	TRIM/REMOVE	2016
2226	UTILITY POLE	882.7	38.9	843.8	10.6	TO BE STUDIED	2016
2227	TREE	903.3	83.8	819.5	31.4	TRIM/REMOVE	2016
2228	TREE	933.0	64.1	869.0	61.2	TRIM/REMOVE	2016
2229	TREE	1021.3	66.4	954.9	149.8	TRIM/REMOVE	2016
2230	TREE	1006.3	59.5	946.8	134.9	TRIM/REMOVE	2016
2231	TREE	1009.5	67.1	942.5	138.2	TRIM/REMOVE	2016
2233	TREE	914.0	58.5	855.6	43.0	TRIM/REMOVE	2016
2234	TREE	978.3	58.5	919.8	107.7	TRIM/REMOVE	2016
2235	TREE	954.0	65.6	888.4	83.5	TRIM/REMOVE	2016
2236	TREE	1009.4	59.3	950.1	139.0	TRIM/REMOVE	2016
2237	TREE	913.5	95.3	818.2	43.3	TRIM/REMOVE	2016
2238	TREE	911.7	77.8	834.0	41.5	TRIM/REMOVE	2016
2239	TREE	908.9	84.6	824.3	38.8	TRIM/REMOVE	2016
2240	TREE	879.7	67.8	812.0	9.8	TRIM/REMOVE	2016

RUNWAY 24 - EXISTING DEPARTURE SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
2241	TREE	922.6	70.6	852.0	53.3	TRIM/REMOVE	2016
2242	TREE	941.9	72.9	869.0	72.8	TRIM/REMOVE	2016
2243	TREE	888.3	90.4	797.9	19.2	TRIM/REMOVE	2016
2244	TREE	1004.6	58.2	946.3	135.6	TRIM/REMOVE	2016
2245	TREE	985.4	57.1	928.3	116.6	TRIM/REMOVE	2016
2246	TREE	876.6	76.7	799.9	7.9	TRIM/REMOVE	2016
2247	TREE	969.6	55.6	914.1	100.9	TRIM/REMOVE	2016
2248	TREE	1000.0	60.3	939.7	132.1	TRIM/REMOVE	2016
2250	TREE	914.5	95.0	819.6	47.1	TRIM/REMOVE	2016
2251	TREE	881.2	68.3	812.9	13.8	TRIM/REMOVE	2016
2252	TREE	895.4	50.8	844.6	28.0	TRIM/REMOVE	2016
2253	TREE	933.2	93.8	839.4	65.8	TRIM/REMOVE	2016
2254	TREE	927.6	71.2	856.4	60.3	TRIM/REMOVE	2016
2255	TREE	928.7	66.4	862.3	61.5	TRIM/REMOVE	2016
2256	UTILITY POLE	891.6	40.1	851.6	24.7	TO BE STUDIED	2016
2257	BUILDING	900.2	56.0	844.2	33.3	TO BE STUDIED	2016
2258	TREE	960.9	70.4	890.5	94.1	TRIM/REMOVE	2016
2260	TREE	880.9	73.0	807.9	14.2	TRIM/REMOVE	2016
2261	TREE	901.7	73.4	828.3	35.1	TRIM/REMOVE	2016
2262	TREE	904.8	59.5	845.4	38.4	TRIM/REMOVE	2016
2263	TREE	997.2	69.0	928.1	131.0	TRIM/REMOVE	2016
2264	TREE	1002.6	54.8	947.8	136.5	TRIM/REMOVE	2016
2266	TREE	905.1	69.8	835.4	39.4	TRIM/REMOVE	2016
2267	TREE	882.9	74.5	808.4	17.2	TRIM/REMOVE	2016
2268	BUILDING	871.8	36.9	834.9	6.2	TO BE STUDIED	2016
2269	TREE	929.6	74.0	855.6	64.0	TRIM/REMOVE	2016
2270	TREE	878.7	71.6	807.1	13.5	TRIM/REMOVE	2016
2271	TREE	929.4	71.5	857.9	64.3	TRIM/REMOVE	2016
2272	TREE	936.3	64.9	871.4	71.4	TRIM/REMOVE	2016
2273	TREE	969.1	63.9	905.2	104.2	TRIM/REMOVE	2016
2274	TREE	919.3	78.6	840.7	54.6	TRIM/REMOVE	2016
2275	TREE	877.5	66.5	811.0	13.2	TRIM/REMOVE	2016
2276	TREE	933.0	73.2	859.8	68.8	TRIM/REMOVE	2016
2277	BUILDING	881.3	38.6	842.7	17.2	TO BE STUDIED	2016
2278	TREE	943.3	87.9	855.5	79.3	TRIM/REMOVE	2016
2279	TREE	876.8	39.2	837.6	13.0	TRIM/REMOVE	2016
2280	TREE	897.5	88.2	809.2	34.0	TRIM/REMOVE	2016
2281	TREE	927.4	73.4	854.1	64.2	TRIM/REMOVE	2016
2282	TREE	940.9	83.5	857.4	77.8	TRIM/REMOVE	2016
2284	TREE	884.1	73.2	810.9	21.0	TRIM/REMOVE	2016
2285	TREE	935.3	89.0	846.3	72.3	TRIM/REMOVE	2016
2286	TREE	908.4	34.7	873.8	45.5	TRIM/REMOVE	2016
2287	TREE	995.1	52.6	942.6	132.3	TRIM/REMOVE	2016
2288	TREE	973.0	57.4	915.6	110.3	TRIM/REMOVE	2016
2289	TREE	964.5	77.1	887.5	101.9	TRIM/REMOVE	2016
2290	TREE	918.2	74.3	843.9	55.5	TRIM/REMOVE	2016
2292	UTILITY POLE	896.1	39.8	856.3	33.9	TO BE STUDIED	2016
2293	TREE	905.2	77.8	827.4	43.2	TRIM/REMOVE	2016
2294	TREE	921.7	83.5	838.2	59.8	TRIM/REMOVE	2016
2295	TREE	882.1	72.2	809.9	20.3	TRIM/REMOVE	2016
2296	TREE	927.0	68.8	858.2	65.4	TRIM/REMOVE	2016
2298	TREE	928.3	97.1	831.2	66.9	TRIM/REMOVE	2016
2299	TREE	929.2	75.4	853.8	67.9	TRIM/REMOVE	2016
2300	TREE	988.0	49.0	939.1	126.8	TRIM/REMOVE	2016
2301	BUILDING	883.2	23.3	859.9	21.9	TO BE STUDIED	2016
2302	TREE	920.9	75.5	845.4	59.7	TRIM/REMOVE	2016
2303	TREE	929.1	72.6	856.5	67.9	TRIM/REMOVE	2016
2304	TREE	892.0	80.3	811.7	30.9	TRIM/REMOVE	2016
2305	TREE	908.1	35.2	872.9	47.1	TRIM/REMOVE	2016
2306	TREE	912.3	64.5	847.8	51.5	TRIM/REMOVE	2016
2307	TREE	919.6	67.1	852.4	58.8	TRIM/REMOVE	2016
2308	TREE	937.1	87.6	849.5	76.4	TRIM/REMOVE	2016
2309	TREE	1003.2	80.0	923.2	142.6	TRIM/REMOVE	2016
2310	TREE	886.1	74.1	812.0	25.6	TRIM/REMOVE	2016
2311	TREE	899.3	84.9	814.3	38.9	TRIM/REMOVE	2016
2312	TREE	976.7	78.0	898.7	116.5	TRIM/REMOVE	2016
2313	TREE	891.4	83.4	808.0	31.5	TRIM/REMOVE	2016
2314	TREE	937.1	98.9	838.2	77.3	TRIM/REMOVE	2016
2315	TREE	920.9	101.0	819.9	61.2	TRIM/REMOVE	2016
2316	TREE	901.3	94.9	806.4	41.7	TRIM/REMOVE	2016
2317	TREE	913.8	100.4	813.4	54.5	TRIM/REMOVE	2016
2318	TREE	911.5	98.3	813.1	52.3	TRIM/REMOVE	2016
2319	TREE	956.9	96.4	860.5	97.7	TRIM/REMOVE	2016
2320	TREE	945.5	82.6	862.8	86.8	TRIM/REMOVE	2016
2321	TREE	927.0	75.1	851.9	68.4	TRIM/REMOVE	2016
2322	TREE	904.7	92.9	811.8	46.1	TRIM/REMOVE	2016
2323	TREE	964.7	78.2	886.5	106.2	TRIM/REMOVE	2016
2324	TREE	978.9	64.7	914.2	120.5	TRIM/REMOVE	2016
2325	TREE	931.6	73.5	858.1	73.4	TRIM/REMOVE	2016
2326	UTILITY POLE	900.1	40.6	859.5	42.0	TO BE STUDIED	2016
2327	TREE	977.7	82.9	894.7	119.8	TRIM/REMOVE	2016
2328	TREE	919.1	100.8	818.2	61.4	TRIM/REMOVE	2016
2329	TREE	944.3	102.3	842.0	86.7	TRIM/REMOVE	2016
2330	TREE	903.4	96.0	807.4	45.9	TRIM/REMOVE	2016
2331	TREE	994.3	60.1	934.2	136.9	TRIM/REMOVE	2016
2332	TREE	936.7	109.1	827.7	79.3	TRIM/REMOVE	2016
2333	TREE	985.7	62.0	923.7	128.4	TRIM/REMOVE	2016
2334	TREE	903.6	94.8	808.8	46.4	TRIM/REMOVE	2016
2335	TREE	929.4	57.5	871.9	72.3	TRIM/REMOVE	2016
2336	TREE	902.7	87.6	815.1	45.9	TRIM/REMOVE	2016
2337	TREE	954.1	89.0	865.0	97.3	TRIM/REMOVE	2016
2338	TREE	935.2	85.0	850.3	78.5	TRIM/REMOVE	2016
2339	TREE	984.6	83.4	901.2	128.3	TRIM/REMOVE	2016
2340	TREE	908.2	92.8	815.3	52.1	TRIM/REMOVE	2016
2341	TREE	891.9	53.7	838.1	35.9	TRIM/REMOVE	2016
2342	TREE	948.4	77.0	871.4	92.5	TRIM/REMOVE	2016
2343	TREE	1007.2	82.1	925.1	151.3	TRIM/REMOVE	2016
2344	TREE	923.9	61.8	862.1	68.0	TRIM/REMOVE	2016
2345	TREE	925.7	98.5	827.2	70.4	TRIM/REMOVE	2016
2346	TREE	905.9	98.1	807.8	50.6	TRIM/REMOVE	2016
2347	TREE	914.0	56.0	858.0	58.7	TRIM/REMOVE	2016
2348	TREE	948.3	81.1	867.1	93.2	TRIM/REMOVE	2016
2349	TREE	961.8	90.7	871.1	107.1	TRIM/REMOVE	2016
2350	TREE	918.4	100.2	818.3	63.7	TRIM/REMOVE	2016
2351	BUILDING	863.3	21.3	842.0	8.7	TO BE STUDIED	2016
2352	TREE	985.5	64.6	920.8	130.9	TRIM/REMOVE	2016

RUNWAY 24 - EXISTING DEPARTURE SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
2353	TREE	984.1	84.5	899.6	129.6	TRIM/REMOVE	2016
2354	TREE	914.0	96.9	817.0	59.5	TRIM/REMOVE	2016
2355	TREE	985.1	74.2	910.9	130.6	TRIM/REMOVE	2016
2356	TREE	909.0	99.2	809.8	54.6	TRIM/REMOVE	2016
2357	TREE	962.6	75.8	886.9	108.3	TRIM/REMOVE	2016
2358	TREE	900.3	85.7	814.6	46.4	TRIM/REMOVE	2016
2359	TREE	963.3	87.3	876.0	109.6	TRIM/REMOVE	2016
2360	WATER TOWER	969.1	46.9	922.2	115.5	TO BE STUDIED	2016
2361	TREE	919.6	73.6	846.0	65.9	TRIM/REMOVE	2016
2362	TREE	905.3	69.6	835.7	51.6	TRIM/REMOVE	2016
2363	TREE	925.7	101.0	824.6	72.2	TRIM/REMOVE	2016
2364	BUILDING	910.1	47.9	862.2	56.6	TO BE STUDIED	2016
2365	TREE	957.5	87.5	870.0	104.1	TRIM/REMOVE	2016
2366	TREE	908.8	91.0	817.8	55.5	TRIM/REMOVE	2016
2367	TREE	997.8	79.7	918.1	144.7	TRIM/REMOVE	2016
2368	UTILITY POLE	917.6	38.7	878.9	64.5	TO BE STUDIED	2016
2369	TREE	957.0	71.3	885.7	103.9	TRIM/REMOVE	2016
2370	TREE	941.7	82.0	859.7	89.0	TRIM/REMOVE	2016
2371	TREE	987.2	71.8	915.4	134.7	TRIM/REMOVE	2016
2372	TREE	924.9	91.2	833.8	72.4	TRIM/REMOVE	2016
2373	TREE	994.3	62.8	931.5	142.0	TRIM/REMOVE	2016
2374	TREE	1010.2	85.4	924.8	158.0	TRIM/REMOVE	2016
2375	TREE	915.4	87.4	828.1	63.4	TRIM/REMOVE	2016
2376	TREE	911.0	91.0	820.0	59.0	TRIM/REMOVE	2016
2377	TREE	901.9	92.4	809.6	50.1	TRIM/REMOVE	2016
2378	TREE	951.7	82.8	868.9	100.2	TRIM/REMOVE	2016
2379	TREE	931.9	80.4	851.5	80.4	TRIM/REMOVE	2016
2380	TREE	898.3	82.6	815.7	46.9	TRIM/REMOVE	2016
2381	TREE	913.8	72.4	841.4	62.5	TRIM/REMOVE	2016
2382	TREE	967.3	91.2	876.0	116.0	TRIM/REMOVE	2016
2383	TREE	982.3	79.1	903.2	131.4	TRIM/REMOVE	2016
2384	BUILDING	877.5	16.0	861.5	26.7	TO BE STUDIED	2016
2385	TREE	935.6	71.8	863.8	85.3	TRIM/REMOVE	2016
2386	TREE	920.7	85.3	835.5	70.4	TRIM/REMOVE	2016
2387	TREE	996.5	79.8	916.6	146.3	TRIM/REMOVE	2016
2388	TREE	982.8	104.1	878.7	132.6	TRIM/REMOVE	2016
2389	UTILITY POLE	923.0	39.3	883.7	72.9	TO BE STUDIED	2016
2390	TREE	976.8	63.5	913.3	126.8	TRIM/REMOVE	2016
2391	TREE	907.0	86.4	820.7	57.2	TRIM/REMOVE	2016
2392	TREE	942.2	74.9	867.3	92.5	TRIM/REMOVE	2016
2393	TREE	964.1	69.7	894.4	114.6	TRIM/REMOVE	2016
2394	TREE	903.2	90.9	812.3	53.8	TRIM/REMOVE	2016
2395	TREE	898.8	88.6	810.1	49.4	TRIM/REMOVE	2016
2396	TREE	962.3	87.8	874.5	113.0	TRIM/REMOVE	2016
2397	TREE	981.6	79.8	901.8	132.5	TRIM/REMOVE	2016
2398	BUILDING	943.4	24.3	919.2	94.3	TO BE STUDIED	2016
2399	TREE	973.0	92.0	881.0	124.0	TRIM/REMOVE	2016
2400	TREE	902.9	69.4	833.5	53.9	TRIM/REMOVE	2016
2401	TREE	941.4	77.7	863.6	92.5	TRIM/REMOVE	2016
2402	TREE	991.5	63.9	927.6	142.9	TRIM/REMOVE	2016
2403	TREE	967.9	84.3	883.7	119.5	TRIM/REMOVE	2016
2404	TREE	965.1	97.1	868.1	116.8	TRIM/REMOVE	2016
2405	TREE	932.9	72.3	860.7	84.7	TRIM/REMOVE	2016
2406	BUILDING	922.8	27.3	895.5	75.1	TO BE STUDIED	2016
2407	TREE	923.5	68.8	854.7	76.1	TRIM/REMOVE	2016
2408	TREE	990.7	64.0	926.7	143.3	TRIM/REMOVE	2016
2409	TREE	980.6	71.6	909.0	133.5	TRIM/REMOVE	2016
2410	TREE	965.1	88.5	876.6	118.1	TRIM/REMOVE	2016
2411	TREE	974.5	100.9	873.7	127.7	TRIM/REMOVE	2016
2412	TREE	901.1	83.8	817.3	54.3	TRIM/REMOVE	2016
2413	UTILITY POLE	923.6	37.1	886.5	76.8	TO BE STUDIED	2016
2415	TREE	919.7	81.9	837.9	73.1	TRIM/REMOVE	2016
2416	TREE	931.3	73.4	857.9	84.8	TRIM/REMOVE	2016
2417	TREE	967.9	82.4	885.6	121.6	TRIM/REMOVE	2016
2418	TREE	899.4	88.7	810.8	53.2	TRIM/REMOVE	2016
2419	TREE	915.4	92.6	822.9	69.7	TRIM/REMOVE	2016
2420	TREE	906.5	74.2	832.4	60.8	TRIM/REMOVE	2016
2421	TREE	999.6	77.7	921.9	153.9	TRIM/REMOVE	2016
2422	TREE	895.5	82.9	812.6	49.8	TRIM/REMOVE	2016
2423	TREE	965.3	84.7	880.6	119.6	TRIM/REMOVE	2016
2424	TREE	994.3	68.7	925.6	148.7	TRIM/REMOVE	2016
2425	TREE	1001.2	83.6	917.6	155.7	TRIM/REMOVE	2016
2426	BUILDING	874.0	28.4	845.6	28.6	TO BE STUDIED	2016
2427	TREE	981.9	67.5	914.4	137.1	TRIM/REMOVE	2016
2428	TREE	955.9	83.9	871.9	111.1	TRIM/REMOVE	2016
2429	TREE	965.8	72.7	893.1	121.1	TRIM/REMOVE	2016
2430	BUILDING	936.6	23.2	913.5	92.3	TO BE STUDIED	2016
2431	TREE	939.0	75.5	863.5	94.8	TRIM/REMOVE	2016
2432	TREE	915.1	75.1	840.0	71.1	TRIM/REMOVE	2016
2433	TREE	910.2	56.2	854.0	66.1	TRIM/REMOVE	2016
2434	TREE	919.4	74.9	844.5	75.7	TRIM/REMOVE	2016
2435	BUILDING	910.5	18.9	891.6	66.8	TO BE STUDIED	2016
2436	TREE	896.1	82.5	813.6	52.5	TRIM/REMOVE	2016
2437	TREE	970.2	63.3	906.9	126.8	TRIM/REMOVE	2016
2438	TREE	906.2	94.7	811.5	62.8	TRIM/REMOVE	2016
2439	TREE	998.3	79.7	918.5	155.0	TRIM/REMOVE	2016
2440	BUILDING	957.1	27.5	929.6	113.8	TO BE STUDIED	2016
2441	TREE	921.1	66.5	854.5	77.7	TRIM/REMOVE	2016
2442	TREE	905.5	54.0	851.5	62.3	TRIM/REMOVE	2016
2443	TREE	934.1	67.1	867.0	91.1	TRIM/REMOVE	2016
2444	TREE	908.0	71.8	836.2	65.3	TRIM/REMOVE	2016
2445	TREE	955.2	72.7	882.5	112.8	TRIM/REMOVE	2016
2446	BUILDING	869.0	24.8	844.2	26.6	TO BE STUDIED	2016
2447	TREE	909.2	68.2	841.0	66.8	TRIM/REMOVE	2016
2448	TREE	987.1	63.3	923.7	144.9	TRIM/REMOVE	2016
2449	UTILITY POLE	858.9	35.0	824.0	16.8	TO BE STUDIED	2016
2450	TREE	956.0	78.6	877.4	114.1	TRIM/REMOVE	2016
2451	UTILITY POLE	878.7	41.3	837.5	36.9	TO BE STUDIED	2016
2452	TREE	900.7	50.4	850.3	58.9	TRIM/REMOVE	2016
2453	UTILITY POLE	934.8	38.5	896.2	93.1	TO BE STUDIED	2016
2454	TREE	892.8	76.8	816.0	51.2	TRIM/REMOVE	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 24 DEPARTURE SURFACE OBSTRUCTION TABLES - 3

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL 212.972.0802 FAX
www.aecom.com

DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 29 OF 33

RUNWAY 24 - EXISTING DEPARTURE SURFACE OBSTRUCTIONS

OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
2455	TREE	973.5	62.9	910.6	132.2	TRIM/REMOVE	2016
2456	UTILITY POLE	879.6	35.8	843.8	38.3	TO BE STUDIED	2016
2457	TREE	931.5	77.5	853.9	90.4	TRIM/REMOVE	2016
2458	TREE	990.2	72.7	917.5	149.1	TRIM/REMOVE	2016
2459	TREE	932.4	64.7	867.7	91.4	TRIM/REMOVE	2016
2460	UTILITY POLE	913.1	39.4	873.6	72.2	TO BE STUDIED	2016
2461	TREE	976.8	57.1	919.7	136.1	TRIM/REMOVE	2016
2462	TREE	925.2	67.4	857.8	84.6	TRIM/REMOVE	2016
2463	TREE	896.8	62.0	834.8	56.3	TRIM/REMOVE	2016
2464	UTILITY POLE	915.8	37.4	878.4	75.3	TO BE STUDIED	2016
2465	TREE	985.4	74.8	910.6	144.9	TRIM/REMOVE	2016
2466	TREE	916.9	67.6	849.3	76.4	TRIM/REMOVE	2016
2467	UTILITY POLE	902.9	41.5	861.4	62.4	TO BE STUDIED	2016
2468	TREE	887.6	60.2	827.4	47.1	TRIM/REMOVE	2016
2469	UTILITY POLE	930.0	35.3	894.7	89.6	TO BE STUDIED	2016
2470	UTILITY POLE	887.5	40.0	847.5	47.1	TO BE STUDIED	2016
2471	TREE	975.8	55.9	919.9	135.7	TRIM/REMOVE	2016
2472	TREE	954.9	77.0	877.8	114.9	TRIM/REMOVE	2016
2473	BUILDING	861.1	17.3	843.8	21.3	TO BE STUDIED	2016
2474	TREE	951.1	70.9	880.2	111.3	TRIM/REMOVE	2016
2475	BUILDING	857.7	17.2	840.4	18.1	TO BE STUDIED	2016
2476	TREE	977.5	71.5	906.0	138.1	TRIM/REMOVE	2016
2477	TREE	943.0	72.1	870.9	103.7	TRIM/REMOVE	2016
2478	UTILITY POLE	948.4	39.1	909.3	109.1	TO BE STUDIED	2016
2479	TREE	963.3	69.4	893.9	124.3	TRIM/REMOVE	2016
2480	TREE	916.4	70.3	846.1	77.6	TRIM/REMOVE	2016
2481	TREE	898.9	88.0	810.9	60.2	TRIM/REMOVE	2016
2482	TREE	917.3	66.6	850.7	78.5	TRIM/REMOVE	2016
2483	TREE	902.9	74.6	828.3	64.2	TRIM/REMOVE	2016
2484	TREE	978.8	65.3	913.5	140.5	TRIM/REMOVE	2016
2485	TREE	910.5	67.7	842.8	72.2	TRIM/REMOVE	2016
2486	TREE	913.4	68.7	844.7	75.3	TRIM/REMOVE	2016
2487	TREE	897.9	53.4	844.6	60.1	TRIM/REMOVE	2016
2488	BUILDING	849.0	20.6	828.4	11.3	TO BE STUDIED	2016
2489	TREE	943.8	79.0	864.8	106.4	TRIM/REMOVE	2016
2490	TREE	916.8	67.9	848.8	79.4	TRIM/REMOVE	2016
2491	BUILDING	862.6	22.4	840.2	25.3	TO BE STUDIED	2016
2492	TREE	883.9	63.6	820.3	46.6	TRIM/REMOVE	2016
2493	TREE	916.7	72.9	843.9	79.5	TRIM/REMOVE	2016
2494	BUILDING	894.7	29.9	864.8	57.7	TO BE STUDIED	2016
2495	TREE	972.9	65.3	907.5	135.9	TRIM/REMOVE	2016
2497	TREE	981.6	80.1	901.5	145.4	TRIM/REMOVE	2016
2498	TREE	908.8	71.9	836.9	72.8	TRIM/REMOVE	2016
2499	TREE	935.4	82.3	853.1	99.7	TRIM/REMOVE	2016
2500	BUILDING	931.5	37.3	894.2	95.8	TO BE STUDIED	2016
2501	TREE	979.8	79.9	899.9	144.2	TRIM/REMOVE	2016
2502	TREE	930.1	33.8	896.3	94.7	TRIM/REMOVE	2016
2503	TREE	887.5	50.0	837.5	52.3	TRIM/REMOVE	2016
2504	TREE	915.7	77.1	838.7	80.6	TRIM/REMOVE	2016
2505	BUILDING	858.6	20.8	837.8	23.7	TO BE STUDIED	2016
2506	TREE	907.2	72.2	835.0	72.4	TRIM/REMOVE	2016
2507	TREE	894.3	57.0	837.3	59.6	TRIM/REMOVE	2016
2508	TREE	868.4	53.7	814.7	33.8	TRIM/REMOVE	2016
2509	BUILDING	847.7	24.0	823.7	13.4	TO BE STUDIED	2016
2510	BUILDING	909.6	25.7	884.0	75.4	TO BE STUDIED	2016
2511	TREE	926.2	60.8	865.4	92.3	TRIM/REMOVE	2016
2512	TREE	906.5	72.6	833.9	73.1	TRIM/REMOVE	2016
2513	TREE	886.5	61.8	824.8	53.2	TRIM/REMOVE	2016
2514	BUILDING	849.5	16.7	832.9	16.2	TO BE STUDIED	2016
2515	TREE	912.1	74.6	837.5	79.2	TRIM/REMOVE	2016
2516	BUILDING	892.9	30.5	862.4	60.0	TO BE STUDIED	2016
2517	TREE	895.9	66.3	829.6	63.2	TRIM/REMOVE	2016
2518	TREE	964.1	83.1	881.0	131.4	TRIM/REMOVE	2016
2519	TREE	897.3	26.4	870.9	64.7	TRIM/REMOVE	2016
2520	TREE	875.5	45.9	829.6	42.9	TRIM/REMOVE	2016
2521	BUILDING	898.1	32.7	865.4	65.6	TO BE STUDIED	2016
2522	TREE	892.3	69.5	822.8	60.0	TRIM/REMOVE	2016
2523	TREE	917.3	59.0	858.3	85.8	TRIM/REMOVE	2016
2524	TREE	933.6	81.4	852.2	102.4	TRIM/REMOVE	2016
2525	TREE	924.7	86.4	838.3	93.7	TRIM/REMOVE	2016
2526	TREE	884.2	61.1	823.2	53.2	TRIM/REMOVE	2016
2527	TREE	877.0	68.1	808.9	46.1	TRIM/REMOVE	2016
2528	TREE	911.2	83.5	827.7	80.5	TRIM/REMOVE	2016
2529	TREE	886.7	66.6	820.0	56.1	TRIM/REMOVE	2016
2530	TREE	944.0	92.1	851.9	113.5	TRIM/REMOVE	2016
2531	TREE	894.4	72.1	822.3	64.1	TRIM/REMOVE	2016
2532	TREE	879.4	85.1	794.3	49.3	TRIM/REMOVE	2016
2533	TREE	871.9	57.7	814.1	41.9	TRIM/REMOVE	2016
2534	TREE	925.4	99.7	825.7	95.8	TRIM/REMOVE	2016
2535	TREE	878.9	66.4	812.5	49.8	TRIM/REMOVE	2016
2536	TREE	923.6	86.2	837.4	94.6	TRIM/REMOVE	2016
2537	TREE	910.8	82.6	828.3	81.9	TRIM/REMOVE	2016
2538	TREE	880.6	68.7	811.9	51.7	TRIM/REMOVE	2016
2539	TREE	875.6	64.4	811.3	47.0	TRIM/REMOVE	2016
2540	TREE	893.2	81.4	811.8	64.7	TRIM/REMOVE	2016
2541	TREE	871.7	85.2	786.4	43.4	TRIM/REMOVE	2016
2542	TREE	862.4	72.1	790.4	34.2	TRIM/REMOVE	2016
2543	TREE	906.4	82.3	824.1	78.2	TRIM/REMOVE	2016
2544	TREE	873.7	67.7	806.0	45.4	TRIM/REMOVE	2016
2545	TREE	878.9	76.4	802.6	50.8	TRIM/REMOVE	2016
2546	TREE	931.2	88.6	842.6	103.2	TRIM/REMOVE	2016
2547	TREE	863.3	68.8	794.4	35.5	TRIM/REMOVE	2016
2548	TREE	866.8	77.4	789.4	39.2	TRIM/REMOVE	2016
2549	TREE	863.3	63.2	800.1	35.7	TRIM/REMOVE	2016
2550	TREE	919.4	102.6	816.9	91.9	TRIM/REMOVE	2016
2551	TREE	888.9	72.3	816.6	61.4	TRIM/REMOVE	2016
2552	TREE	899.9	71.2	828.7	73.2	TRIM/REMOVE	2016
2553	TREE	892.6	65.4	827.2	66.1	TRIM/REMOVE	2016
2554	TREE	904.1	84.8	819.3	77.8	TRIM/REMOVE	2016
2555	TREE	848.3	55.7	792.6	22.3	TRIM/REMOVE	2016
2556	TREE	883.6	60.7	823.0	57.9	TRIM/REMOVE	2016
2557	TREE	843.0	51.5	791.5	17.5	TRIM/REMOVE	2016
2558	TREE	832.6	48.6	784.0	7.1	TRIM/REMOVE	2016
2559	TREE	875.2	86.2	789.1	49.8	TRIM/REMOVE	2016
2560	TREE	900.1	88.4	811.8	74.7	TRIM/REMOVE	2016
2561	TREE	871.3	72.1	799.2	46.1	TRIM/REMOVE	2016
2562	TREE	840.7	53.3	787.3	15.8	TRIM/REMOVE	2016
2563	TREE	903.9	77.8	826.1	79.3	TRIM/REMOVE	2016
2564	TREE	917.0	88.6	828.4	92.4	TRIM/REMOVE	2016
2565	TREE	879.5	74.9	804.6	55.0	TRIM/REMOVE	2016
2566	TREE	850.6	57.4	793.1	26.2	TRIM/REMOVE	2016
2567	TREE	854.7	67.1	787.6	30.8	TRIM/REMOVE	2016
2568	TREE	883.5	83.4	800.1	59.7	TRIM/REMOVE	2016
2569	TREE	856.7	71.9	784.9	33.0	TRIM/REMOVE	2016
2570	TREE	829.3	47.9	781.3	5.8	TRIM/REMOVE	2016
2571	TREE	867.1	82.9	784.2	43.8	TRIM/REMOVE	2016
2572	TREE	890.9	87.2	803.7	67.7	TRIM/REMOVE	2016
2573	TREE	881.7	61.3	820.3	58.7	TRIM/REMOVE	2016
2574	TREE	877.4	78.7	798.7	54.5	TRIM/REMOVE	2016
2575	TREE	897.8	71.8	826.0	75.1	TRIM/REMOVE	2016
2576	TREE	860.7	73.9	786.8	38.0	TRIM/REMOVE	2016
2577	TREE	849.6	64.6	784.9	27.7	TRIM/REMOVE	2016
2578	TREE	875.2	68.1	807.1	53.5	TRIM/REMOVE	2016
2579	TREE	856.2	76.2	780.0	34.5	TRIM/REMOVE	2016
2580	TREE	858.2	70.8	787.3	36.5	TRIM/REMOVE	2016
2581	TREE	866.0	77.7	788.3	44.5	TRIM/REMOVE	2016
2582	TREE	871.8	75.4	796.4	50.6	TRIM/REMOVE	2016
2583	TREE	883.5	71.2	812.3	62.3	TRIM/REMOVE	2016
2584	TREE	863.4	84.6	778.8	42.3	TRIM/REMOVE	2016
2585	TREE	917.5	92.9	824.6	96.4	TRIM/REMOVE	2016
2586	TREE	890.1	67.7	822.3	69.5	TRIM/REMOVE	2016
2587	TREE	886.9	68.9	818.0	66.5	TRIM/REMOVE	2016
2588	TREE	870.0	87.4	782.7	50.3	TRIM/REMOVE	2016
2589	TREE	852.5	69.9	782.6	32.9	TRIM/REMOVE	2016
2590	TREE	839.2	56.5	782.6	19.6	TRIM/REMOVE	2016
2591	TREE	876.1	85.7	790.3	56.5	TRIM/REMOVE	2016
2592	TREE	868.6	79.0	789.7	49.1	TRIM/REMOVE	2016
2593	TREE	864.8	76.1	788.8	45.8	TRIM/REMOVE	2016
2594	TREE	881.3	78.5	802.8	62.4	TRIM/REMOVE	2016
2595	TREE	851.5	67.7	783.8	32.8	TRIM/REMOVE	2016
2596	TREE	874.7	88.7	786.0	56.2	TRIM/REMOVE	2016
2597	TREE	869.8	79.2	790.6	51.3	TRIM/REMOVE	2016
2598	TREE	907.7	83.2	824.5	89.4	TRIM/REMOVE	2016
2599	TREE	843.0	58.4	784.6	24.8	TRIM/REMOVE	2016
2600	TREE	821.4	39.5	781.9	3.5	TRIM/REMOVE	2016
2601	TREE	873.9	85.7	788.2	56.1	TRIM/REMOVE	2016
2602	TREE	871.3	76.5	794.8	53.7	TRIM/REMOVE	2016
2603	TREE	891.7	75.3	816.5	74.3	TRIM/REMOVE	2016
2604	TREE	886.3	64.7	821.6	69.2	TRIM/REMOVE	2016
2605	TREE	871.8	63.5	808.2	55.0	TRIM/REMOVE	2016
2606	TREE	864.0	66.4	797.7	47.5	TRIM/REMOVE	2016
2607	TREE	866.9	73.5	793.4	50.5	TRIM/REMOVE	2016
2608	TREE	837.7	54.5	783.2	21.4	TRIM/REMOVE	2016
2609	TREE	850.0	68.8	781.2	34.1	TRIM/REMOVE	2016
2610	TREE	854.7	68.1	786.5	38.8	TRIM/REMOVE	2016
2611	TREE	871.1	59.8	811.3	55.6	TRIM/REMOVE	2016
2612	TREE	843.2	57.0	786.2	27.9	TRIM/REMOVE	2016
2613	TREE	831.3	53.5	777.8	16.0	TRIM/REMOVE	2016
2614	TREE	852.3	61.0	791.3	37.1	TRIM/REMOVE	2016
2615	TREE	853.8	60.2	793.6	38.7	TRIM/REMOVE	2016
2616	TREE	853.4	65.3	788.1	38.8	TRIM/REMOVE	2016
2617	TREE	836.7	51.6	785.1	22.2	TRIM/REMOVE	2016
2618	TREE	867.9	75.8	792.1	53.6	TRIM/REMOVE	2016
2619	TREE	871.3	69.7	801.6	57.1	TRIM/REMOVE	2016
2620	TREE	879.4	57.9	821.5	65.3	TRIM/REMOVE	2016
2621	TREE	845.5	72.4	773.1	31.9	TRIM/REMOVE	2016
2622	TREE	873.2	50.0	823.2	59.8	TRIM/REMOVE	2016
2623	TREE	848.3	66.5	781.8	34.9	TRIM/REMOVE	2016
2624	TREE	874.9	64.2	810.7	61.7	TRIM/REMOVE	2016
2625	TREE	828.9	53.5	775.4	16.1	TRIM/REMOVE	2016
2626	TREE	845.0	57.6	787.3	32.4	TRIM/REMOVE	2016
2627	TREE	874.7	77.6	797.1	62.4	TRIM/REMOVE	2016
2628	TREE	839.3	51.4	787.8	27.3	TRIM/REMOVE	2016
2629	TREE	821.6	46.9	774.7	9.7	TRIM/REMOVE	2016
2630	TREE	862.9	70.9	792.0	51.3	TRIM/REMOVE	2016
2631	TREE	843.7	67.4	776.3	32.7	TRIM/REMOVE	2016
2632	TREE	880.6	86.0	794.6	69.9	TRIM/REMOVE	2016
2633	TREE	876.4	61.6	814.8	65.7	TRIM/REMOVE	2016
2634	TREE	851.1	71.1	779.9	40.6	TRIM/REMOVE	2016
2635	TREE	869.5	63.4	806.1	59.2	TRIM/REMOVE	2016
2636	TREE	862.1	76.2	785.9	52.0	TRIM/REMOVE	2016
2637	TREE	870.4	77.6	792.9	60.6	TRIM/REMOVE	2016
2638	TREE	860.5	69.4	791.2	50.8	TRIM/REMOVE	2016
2639	TREE	824.9	57.4	767.5	15.7	TRIM/REMOVE	2016
2640	TREE	843.6	69.4	774.3	34.4	TRIM/REMOVE	2016
2641	TREE	857.3	69.3	788.0	48.5	TRIM/REMOVE	2016
2642	TREE	857.7	73.8	783.9	48.9	TRIM/REMOVE	2016
2643	TREE	864.5	67.3	797.2	55.8	TRIM/REMOVE	2016
2644	TREE	817.0	40.3	776.7	8.4	TRIM/REMOVE	2016
2645	TREE	900.1	83.0	817.0	91.8	TRIM/REMOVE	2016
2646	TREE	860.5	80.4	780.1	52.2	TRIM/REMOVE	2016
2647	TREE	818.1	35.9	782.2	9.9	TRIM/REMOVE	2016
2648	TREE	842.6	73.4	769.2	34.6	TRIM/REMOVE	2016
2649	TREE	875.4	85.7	789.7	67.3	TRIM/REMOVE	2016
2650	TREE	893.4	83.2	810.1	85.7	TRIM/REMOVE	2016
2651	TREE	862.7	61.5	801.2	55.2	TRIM/REMOVE	2016
2652	TREE	814.2	47.1	767.0	7.0	TRIM/REMOVE	2016
2653	TREE	835.0	70.1	764.9	28.6	TRIM/REMOVE	2016
2654	TREE	818.0	48.0	770.0	11.9	TRIM/REMOVE	2016
2655	TREE	824.9	42.7	782.2	19.3	TRIM/REMOVE	2016
2656	TREE	858.3	77.1	781.2	52.9	TRIM/REMOVE	2016
2657	TREE	874.9	85.7	789.2	69.7	TRIM/REMOVE	2016
2658	TREE	847.7	75.1	772.5	42.5	TRIM/REMOVE	2016
2659	TREE	819.9	43.4	776.5	14.9	TRIM/REMOVE	2016
2660	TREE	868.1	65.6	802.5	63.1	TRIM/REMOVE	2016
2661	TREE	859.5	74.5	785.0	54.5	TRIM/REMOVE	2016
2662	TREE	812.0	51.1	760.9	7.2	TRIM/REMOVE	2016
2663	TREE	847.6	57.8	789.8	42.9	TRIM/REMOVE	2016
2664	TREE	831.3	67.0	764.2	26.6	TRIM/REMOVE	2016
2665	TREE	812.3	51.4	760.9	7.8	TRIM/REMOVE	2016
2666	TREE	882.8	76.5	806.3	78.4	TRIM/REMOVE	2016
2667	TREE	853.2	58.7	794.5	49.4	TRIM/REMOVE	2016
2668	TREE	846.5	71.1	775.4	43.1	TRIM/REMOVE	2016
2669	TREE	844.1	57.9	786.2	40.7	TRIM/REMOVE	2016
2670	TREE	804.7	39.3	765.4	1.3	TRIM/REMOVE	2016
2671	TREE	883.1	71.5	811.6	79.8	TRIM/REMOVE	2016
2672	TREE	805.2	46.5	758.7	2.0	TRIM/REMOVE	2016
2673	TREE	819.7	58.9	760.8	16.6	TRIM/REMOVE	2016
2674	TREE	869.5	68.2	801.3	66.5	TRIM/REMOVE	2016
2675	TREE	834.5	68.4	766.1	31.5	TRIM/REMOVE	2016
2676	TREE	860.3	90.6	769.7	57.5	TRIM/REMOVE	2016
2677	TREE	814.2	38.6	775.6	11.4	TRIM/REMOVE	2016
2678	TREE	874.8	67.0	807.8	72.4	TRIM/REMOVE	2016
2679	TREE	856.9	75.6	781.3	54.8	TRIM/REMOVE	2016
2680	TREE	861.8	66.6	795.2	59.9	TRIM/REMOVE	2016
2681	TREE	865.5	77.4	788.1	63.7	TRIM/REMOVE	2016
2682	TREE	828.1	66.7	761.5	26.3	TRIM/REMOVE	2016
2683	TREE	807.0	47.7	759.3	5.3	TRIM/REMOVE	2016
2684	TREE	861.4	77.0	784.3	59.8	TRIM/REMOVE	2016
2685	TREE	841.8	61.8	780.1	40.5	TRIM/REMOVE	2016
2686	TREE	845.6	68.7	776.9	44.6	TRIM/REMOVE	2016
2687	TREE	823.2	65.6	757.6	22.4	TRIM/REMOVE	2016
2688	TREE	862.5	67.6	794.9	62.0	TRIM/REMOVE	2016
2689	TREE	814.9	52.7	762.2	14.5	TRIM/REMOVE	2016
2690	TREE	804.0	42.6	761.4	3.7	TRIM/REMOVE	2016
2691	TREE	839.4	77.9	761.5	39.4	TRIM/REMOVE	2016
2692	TREE	846.5	65.3	781.2	46.5	TRIM/REMOVE	2016
2693	TREE	868.2	65.4	802.8	68.3	TRIM/REMOVE	2016
2694	TREE	830.9	56.0	775.0	31.2	TRIM/REMOVE	2016
2695	TREE	842.4	70.9	771.4	42.9	TRIM/REMOVE	2016
2696	TREE	806.3	31.7	774.6	6.9	TRIM/REMOVE	2016
2697	TREE	867.1	50.2	817.0	67.8	TRIM/REMOVE	2016
2698	TREE	859.5	65.6	793.8	60.4	TRIM/REMOVE	2016
2699	TREE	869.2	70.0	799.2	70.3	TRIM/REMOVE	2016
2700	TREE	831.7	69.8	761.8	32.9	TRIM/REMOVE	2016
2701	POLE	838.1	34.2	803.9	39.4	TO BE STUDIED	2016
2702	TREE	801.9	16.0	785.9	3.2	TRIM/REMOVE	2016
2703	TREE	801.0	15.1	785.9	2.3	TRIM/REMOVE	2016
2704	TREE	858.7	69.6	789.2	60.1	TRIM/REMOVE	2016
2705	TREE	836.5	73.1	763.4	38.0	TRIM/REMOVE	2016
2706	TREE	842.0	61.3	780.6	43.6	TRIM/REMOVE	2016
2707	TREE	857.5	43.6	813.9	59.2	TRIM/REMOVE	2016
2708	TREE	809.5	25.1	784.4	11.6	TRIM/REMOVE	2016
2709	TREE	807.9	21.5	786.4	10.1	TRIM/REMOVE	2016
2710	TREE	878.3	60.4	817.8	80.5	TRIM/REMOVE	2016
2711	TREE	836.5	68.9	767.6	38.9	TRIM/REMOVE	2016
2712	TREE	879.0	84.6	794.4	81.4	TRIM/REMOVE	2016
2713	TREE	800.3	35.4	764.9	2.8	TRIM/REMOVE	2016
2714	TREE	834.7	60.0	774.7	37.2	TRIM/REMOVE	2016
2715	TREE	819.5	61.1	758.5	22.4	TRIM/REMOVE	2016
2716	TREE	877.5	78.5	799.1	80.4	TRIM/REMOVE	2016
2717	TREE	838.5	77.6	760.9	41.5	TRIM/REMOVE	2016
2718	TREE	878.3	62.3	816.0	81.2	TRIM/REMOVE	2016
2719	TREE	856.6	71.7	784.9	59.7	TRIM/REMOVE	2016
2720	TREE	864.8	73.2	791.5	67.9	TRIM/REMOVE	2016
2721	TREE	805.9	24.6	781.3	9.3	TRIM/REMOVE	2016
2722	TREE	813.4	57.2	756.2	16.9	TRIM/REMOVE	2016
2723	TREE	860.6	49.6	811.1	64.1	TRIM/REMOVE	2016
2724	TREE	802.1	16.0	786.2	5.7	TRIM/REMOVE	2016
2725	TREE	821.2	55.3	765.9	25.3	TRIM/REMOVE	2016
2726	TREE	877.1	80.0	797.1	81.4	TRIM/REMOVE	2016
2727	TREE	834.0	63.9	770.1	38.4	TRIM/REMOVE	2016
2728	TREE	884.6	68.5	816.1	89.0	TRIM/REMOVE	2016
2729	TREE	845.0	59.0	785.9	49.7	TRIM/REMOVE	2016
2730	TREE	830.5	72.0	758.5	35.3	TRIM/REMOVE	2016
2731	TREE	812.2	30.1	782.1	17.0	TRIM/REMOVE	2016
2732	TREE	809.4	23.5	785.9	14.5	TRIM/REMOVE	2016
2733	TREE	801.3	43.0	758.3	6.7	TRIM/REMOVE	2016
2734	TREE	818.9	48.9	770.0	24.2	TRIM/REMOVE	2016
2735	TREE	839.1	75.3	763.8	44.7	TRIM/REMOVE	2016
2736	TREE	815.3	28.4	786.8	21.1	TRIM/REMOVE	2016
2737	TREE	893.9	77.2	816.7	99.7	TRIM/REMOVE	2016
2738	TREE	861.4	65.9	795.5	67.3	TRIM/REMOVE	2016
2739	TREE	844.5	53.5	791.0	50.6	TRIM/REMOVE	2016
2740	TREE	836.9	75.8	761.1	43.0	TRIM/REMOVE	2016
2741	TREE	884.1	71.8	812.3	90.4	TRIM/REMOVE	2016
2742	TREE	831.4	58.7	772.8	38.2	TRIM/REMOVE	2016
2743	TREE	885.7	67.9	817.8	92.5	TRIM/REMOVE	2016
2744	TREE	825.1	53.8	771.3	32.0	TRIM/REMOVE	2016
2745	TREE	814.2	54.2	759.9	21.2	TRIM/REMOVE	2016
2746	TREE	844.7	50.6	794.1	51.9	TRIM/REMOVE	2016
2747	POLE	834.3	36.4	797.9	41.5	TO BE STUDIED	2016
2748	TREE	801.5	15.6	785.9	8.8	TRIM/REMOVE	2016
2749	TREE	826.4	58.5	767.9	33.7	TRIM/REMOVE	2016
2750	TREE	883.2	69.3	813.9	90.6	TRIM/REMOVE	2016
2751	TREE	828.6	59.1	769.5	36.3	TRIM/REMOVE	2016
2752	TREE	892.1	70.1	822.0	99.9	TRIM/REMOVE	2016
2753	TREE	815.3	50.0	765.3	23.2	TRIM/REMOVE	2016
2754	TREE	807.7	24.7	783.0	15.9	TRIM/REMOVE	2016
2755	TREE	819.7	42.9	776.8	28.0	TRIM/REMOVE	2016
2756	TREE	880.3	66.4	814.0	88.8	TRIM/REMOVE	2016
2757	TREE	878.4	68.8	809.5	87.1	TRIM/REMOVE	2016
2758	TREE	862.3	59.3	802.9	71.1	TRIM/REMOVE	2016
2759	TREE	826.9	60.6	766.3	35.9	TRIM/REMOVE	2016
2760	TREE	824.9	48.0	776.9	34.0	TRIM/REMOVE	2016
2761	TREE	826.6	56.1	770.5	35.8	TRIM/REMOVE	2016
2762	TREE	892.4	72.7	819.6	101.6	TRIM/REMOVE	2016
2763	TREE	820.2	38.8	781.4	29.4	TRIM/REMOVE	2016
2764	TREE	826.5	58.0	768.5	35.7	TRIM/REMOVE	2016
2765	TREE	812.1	26.2	785.9	21.4	TRIM/REMOVE	2016
2766	TREE	812.6	45.5	767.1	22.1	TRIM/REMOVE	2016
2767	TREE	891.2	74.2	817.1	100.9	TRIM/REMOVE	2016
2768	TREE	877.9	70.0	807.8	87.6	TRIM/REMOVE	2016
2769	TREE	822.9	38.1	784.8	32.8	TRIM/REMOVE	2016
2770	TREE	865.1	65.0	800.1	75.3	TRIM/REMOVE	2016
9901	FENCE	789.8	6.0	783.8	NONE	NONE	2016
9904	GROUND	866.8	0.0	866.8	26.6	TO BE STUDIED	2016
9906	TRIBUTARY	804.6	0.0	804.6	NONE	NONE	2016
9910	BROOK	766.7	0.0	766.7	NONE	NONE	2016
9920	LAKE	807.2	0.0	807.2	NONE	NONE	2016
9921	FENCE	788.6	6.0	782.6	NONE	NONE	2016
9922	FENCE	797.7	6.0	791.7	8.4	TO BE STUDIED	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 24 DEPARTURE SURFACE
OBSTRUCTION TABLES - 4

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL, 212.972.0802 FAX
www.aecom.com

DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 30 OF 33

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RUNWAY 24 - EXISTING DEPARTURE SURFACE TRAVERSE WAY DATA							
OBJECT ID	DESCRIPTION	OBJECT ELEVATION (MSL)	OBJECT ELEVATION (AGL)	GROUND ELEVATION (MSL)	SURFACE PENETRATION	PROPOSED DISPOSITION	SURVEY DATE
Z-1	MORSETOWN RD	881.8	15.0	866.8	41.4	TO BE STUDIED	2016
Z-2	RICHMOND RD	863.8	15.0	848.8	1.6	TO BE STUDIED	2016
Z-3	RICHMOND RD	830.6	15.0	815.6	-57.9	NONE	2016
Z-4	CAHILL CROSS RD	817.8	15.0	802.8	-80.3	NONE	2016
Z-19	CAHILL CROSS RD	855.3	15.0	840.3	-69.5	NONE	2016
Z-20	RIDGE RD	837.9	15.0	822.9	-103.1	NONE	2016
Z-21	PAL DR	824.9	15.0	809.9	-123.8	NONE	2016
Z-22	CONTINENTAL RD	898.9	15.0	883.9	-137.9	NONE	2016
Z-23	MORSETOWN RD	819.0	15.0	804.0	-20.8	NONE	2016
Z-24	LAFAYETTE ST	785.6	15.0	770.6	-89.7	NONE	2016
Z-25	CENTER ST	846.7	15.0	831.7	-53.6	NONE	2016
Z-26	MAISIE LN	855.1	15.0	840.1	-49.2	NONE	2016
Z-27	RIDGE RD	854.7	15.0	839.7	-58.9	NONE	2016
Z-28	MACOPIN RD	746.9	15.0	731.9	-214.1	NONE	2016
Z-29	MORSETOWN RD	920.3	15.0	905.3	80.4	TO BE STUDIED	2016
Z-30	OLD RD	926.1	15.0	911.1	82.5	TO BE STUDIED	2016
Z-31	LONE PINE LN	1029.6	15.0	1014.6	64.1	TO BE STUDIED	2016
Z-32	SPLIT ROCK RD	1034.8	15.0	1019.8	58.4	TO BE STUDIED	2016
Z-33	ALPINE RIDGE RD	1085.6	15.0	1070.6	90.4	TO BE STUDIED	2016

TABLE NOTE:

1. NONE OF THE OBSTRUCTIONS TO THE EXISTING RUNWAY 6-24 PRIMARY SURFACE HAVE EXISTING DISPOSITIONS IN THE FAA DIGITAL OBSTACLE FILE DATABASE.
2. ALL ELEVATIONS AND SURFACE PENETRATIONS ARE MEASURED IN FEET.
3. ANY TEMPORARY OR PERMANENT STRUCTURE, INCLUDING ALL APPURTENANCES, THAT EXCEED AN OVERALL HEIGHT OF 200 FEET (61M) ABOVE GROUND LEVEL (AGL) OR EXCEEDS ANY OBSTRUCTION STANDARD CONTAINED IN 14 CFR PART 77, SHOULD BE MARKED AND/OR LIGHTED PER ADVISORY CIRCULAR 70/7460-1.

NO.	REVISIONS	BY	APP.	DATE

EXISTING RUNWAY 24 DEPARTURE SURFACE
TRAVERSE WAY DATA TABLES

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

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DESIGNED: MNE
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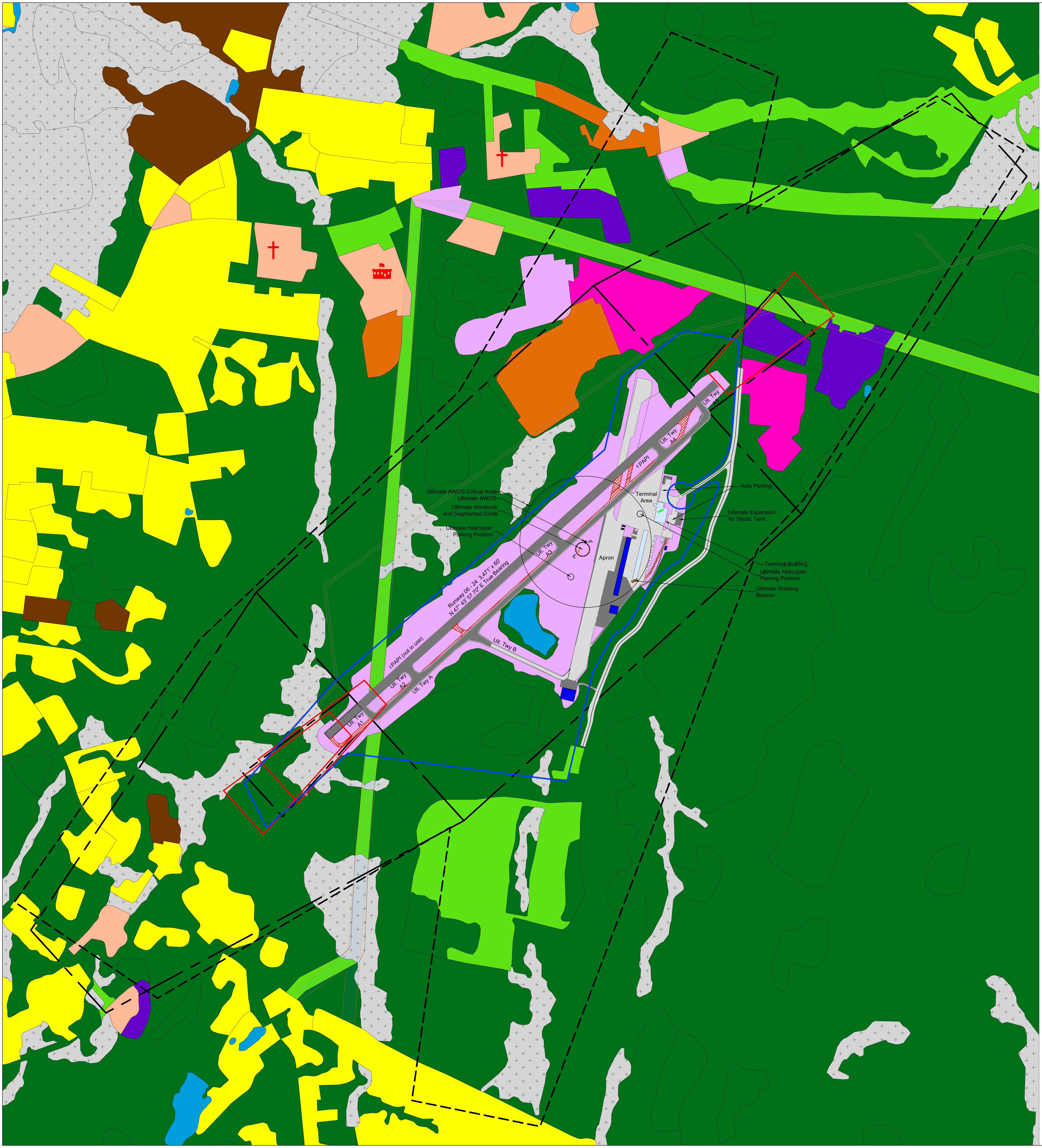
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21


Runway 06 - 24 3,471' x 60'
N 47° 43' 57.70" E True Bearing
Ult. Twy A1
Ult. Twy A2
Ult. Twy A
Ult. Twy B
Ult. Twy A3
Ult. Twy A4
Ult. Twy A5
PAPI
PAPI (not in use)
Apron
Terminal Area
Ultimate AWOS Critical Area
Ultimate AWOS
Ultimate Windsock and Segmented Circle
Ultimate Helicopter Parking Position
Auto Parking
Ultimate Expansion for Septic Tank
Terminal Building
Ultimate Helicopter Parking Position
Ultimate Rotating Beacon

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DRAWING LEGEND

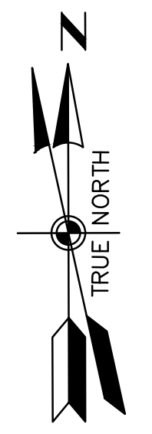
SYMBOL	DESCRIPTION
LAND USE	
🟫	AGRICULTURAL
🟧	COMMERCIAL
🟩	FOREST
🟪	INDUSTRIAL
🟧	RECREATIONAL
🟨	RESIDENTIAL
🟥	TRANSITIONAL
🟪	TRANSPORTATION
🟩	VACANT LAND
🟦	WATER
▨	WETLANDS
✝	CHURCH
🏫	SCHOOL
ON-AIRPORT FEATURES	
🟦	EXISTING ON AIRPORT BUILDING
⬜	EXISTING AIRFIELD PAVEMENT
⬛	ULTIMATE AIRFIELD AND LANDSIDE PAVEMENT
⬛	ULTIMATE SHOULDER
🟦	ULTIMATE BUILDINGS
▨	ULTIMATE DEMOLITION
—	AIRPORT PROPERTY BOUNDARY
—	EXISTING AND ULTIMATE APPROACH/DEPARTURE RUNWAY PROTECTION ZONE
– – – – – –	AIRPORT HAZARD ZONE
—— – ——	AIRPORT SAFETY ZONE
⬜	AIRPORT EASEMENT

NOTES:

1. OFF-AIRPORT LAND USES OBTAINED FROM NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION (https://gisdata-njdep.opendata.arcgis.com/datasets/land-use-land-cover-of-new-jersey-2015-download).
2. SEE SHEET 4, "ULTIMATE AIRPORT LAYOUT PLAN", FOR ADDITIONAL LEGEND AND NOTES.
3. SEE SHEET 2, "AIRPORT DATA TABLES", FOR ADDITIONAL DATA SOURCES.
4. AIRPORT AND AERONAUTICAL HAZARD AND LAND USE STANDARDS THAT ESTABLISH THE AIRPORT HAZARD ZONE AND AIRPORT SAFETY ZONE ARE DEFINED IN THE TOWNSHIP OF WEST MILFORD CODE PART III, ARTICLE III, SECTION 500-22, AND THE NEW JERSEY ADMINISTRATIVE CODE TITLE 16, CHAPTER 62 RESPECTIVELY.
5. WEST MILFORD TOWNSHIP HAS SET STANDARDS FOR AN AIRPORT SAFETY ZONE IN COMPLIANCE WITH THE AIR SAFETY AND ZONING ACT OF 1983. FURTHERMORE, THE TOWNSHIP HAS ADOPTED STRICTER STANDARDS FOR CONTROL OF THESE AREAS UNDER THE MUNICIPAL LAND USE LAW. ONLY RESIDENCES OF AT LEAST 4 ACRES IN SIZE ARE ALLOWED IN THE AIRPORT SAFETY ZONE COMPARED WITH THE STATE LAW THAT ALLOWS RESIDENCES OF 3 ACRES OR GREATER WITHIN THE AIRPORT SAFETY.
6. THE AIRPORT HAZARD ZONE SHOWN IS FROM THE WEST MILFORD TOWNSHIP PLANNING DEPARTMENT'S LATEST AIRPORT HAZARD ZONE MAP, DATED MARCH 2005, AND IT SHOWS THE AIRPORT HAZARD ZONE FOR RUNWAY 06/24 AND THE OLD NORTH-SOUTH RUNWAY AT THE AIRPORT. SINCE THE MAP WAS PUBLISHED IN 2005, THE NORTH-SOUTH RUNWAY WAS DECOMMISSIONED AND IS NO LONGER IN USE. THE AIRPORT HAZARD ZONE WILL BE UPDATED WHEN THE WEST MILFORD TOWNSHIP PLANNING DEPARTMENT PUBLISHES AND UPDATES THE AIRPORT HAZARD ZONE MAP.

GENERAL NOTES:

1. SEE SHEET 2, "AIRPORT DATA TABLES", FOR GENERAL NOTES.



MAGNETIC VARIATION=5°47'(5.78°) WEST
(JANUARY 1, 2015)
ANNUAL RATE OF CHANGE
13°4' W +/- 0.21' CHANGING BY (0° 2') EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

NO.	REVISIONS	BY	APP.	DATE

LAND USE PLAN

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

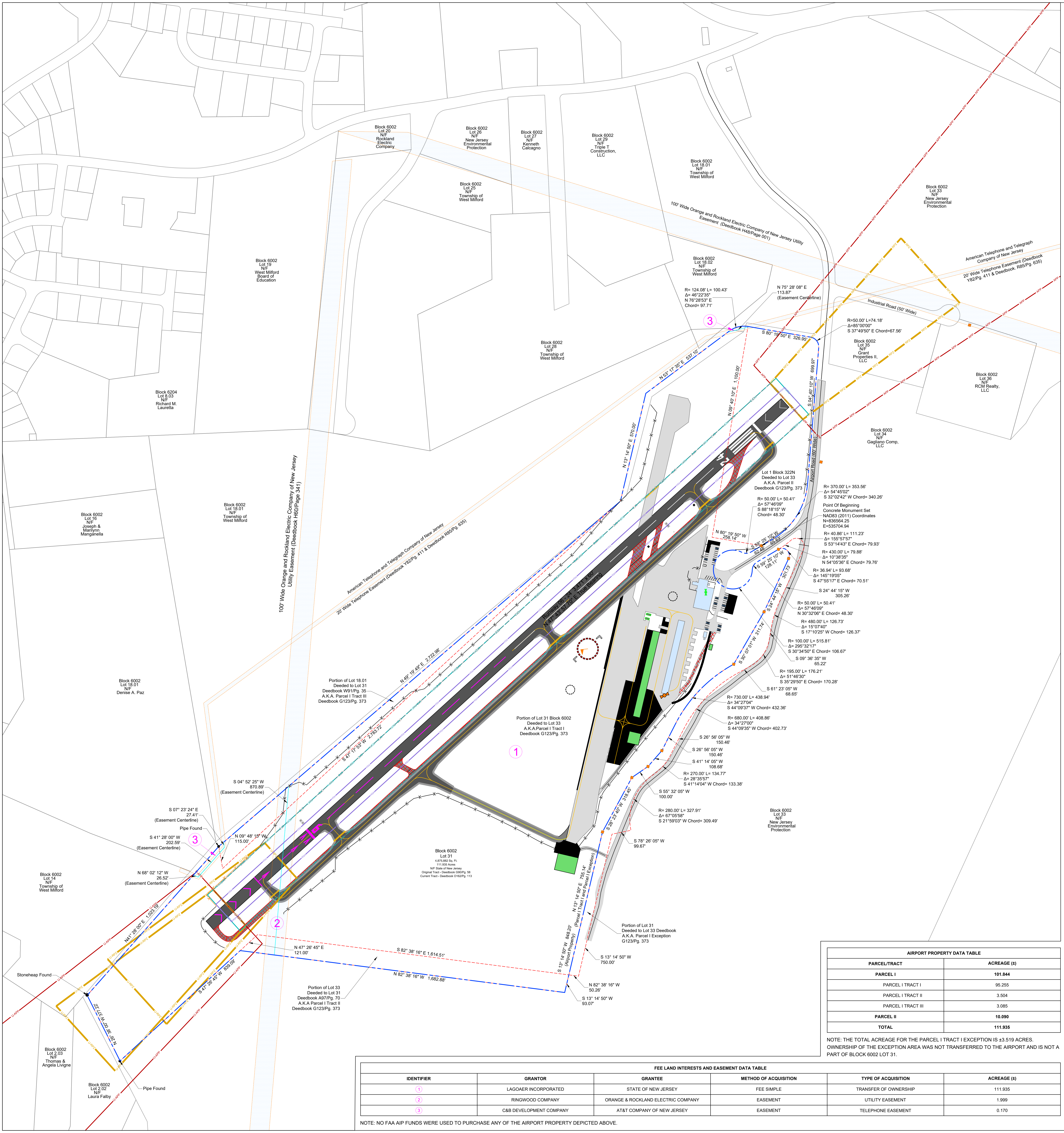
PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL 212.972.0802 FAX
www.aecom.com

AECOM

DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 32 OF 33


Block 6002 Lot 20 N/F Rockland Electric Company
Block 6002 Lot 26 N/F New Jersey Environmental Protection
Block 6002 Lot 27 N/F Kenneth Calcagno
Block 6002 Lot 29 N/F Triple T Construction, LLC
Block 6002 Lot 18.01 N/F Township of West Milford
Block 6002 Lot 25 N/F Township of West Milford
Block 6002 Lot 19 N/F West Milford Board of Education
Block 6002 Lot 18.02 N/F Township of West Milford
Block 6002 Lot 33 N/F New Jersey Environmental Protection
100' Wide Orange and Rockland Electric Company of New Jersey Utility Easement (Deedbook H48/Page 001)
American Telephone and Telegraph Company of New Jersey
20' Wide Telephone Easement (Deedbook Y82/Pg. 411 & Deedbook. R85/Pg. 635)
Industrial Road (50' Wide)
R= 124.08' L= 100.43' Δ= 46°22'35" N 76°28'53" E Chord= 97.71'
N 75° 28' 08" E 113.87' (Easement Centerline)
3
S 80° 19' 50" E 326.95'
R=50.00' L=74.18' Δ=85°00'00" S 37°49'50" E Chord=67.56'
Block 6002 Lot 35 N/F Grant Properties II, LLC
Block 6002 Lot 36 N/F RCM Realty, LLC
Block 6002 Lot 28 N/F Township of West Milford
Block 6204 Lot 8.03 N/F Richard M. Lauretta
N 53° 17' 35" E 537.10'
N 09° 40' 10" E 1,100.00'
S 04° 40' 10" W 699.97'
N 13° 14' 50" E 570.00'
Block 6002 Lot 34 N/F Gagliano Comp, LLC
Airport Road (60' Wide)
Lot 1 Block 322N Deeded to Lot 33 A.K.A. Parcel II Deedbook G123/Pg. 373
R= 370.00' L= 353.56' Δ= 54°45'02" S 32°02'42" W Chord= 340.26'
Point Of Beginning Concrete Monument Set NAD83 (2011) Coordinates N=836564.25 E=535704.94
R= 50.00' L= 50.41' Δ= 57°46'09" S 88°18'15" W Chord= 48.30'
N 80° 19' 50" W 258.14'
S 59° 25' 10" W 65.63'
62.48'
R= 40.86' L= 111.23' Δ= 155°57'57" S 53°14'43" E Chord= 79.93'
R= 430.00' L= 79.88' Δ= 10°38'35" N 54°05'36" E Chord= 79.76'
S 59° 25' 10" W 128.11'
301.73'
R= 36.94' L= 93.68' Δ= 145°19'05" S 47°55'17" E Chord= 70.51'
S 24° 44' 15" W 305.26'
S 24° 44' 15" W
R= 50.00' L= 50.41' Δ= 57°46'09" N 30°32'06" E Chord= 48.30'
R= 480.00' L= 126.73' Δ= 15°07'40" S 17°10'25" W Chord= 126.37'
S 30° 07' 01" W 311.74'
R= 100.00' L= 515.81' Δ= 295°32'17" S 30°34'50" E Chord= 106.67'
S 09° 36' 35" W 65.22'
R= 195.00' L= 176.21' Δ= 51°46'30" S 35°29'50" E Chord= 170.28'
S 61° 23' 05" W 68.65'
R= 730.00' L= 438.94' Δ= 34°27'04" S 44°09'37" W Chord= 432.36'
R= 680.00' L= 408.86' Δ= 34°27'00" S 44°09'35" W Chord= 402.73'
S 26° 56' 05" W 150.46'
S 26° 56' 05" W 150.46'
S 41° 14' 05" W 108.68'
R= 270.00' L= 134.77' Δ= 28°35'57" S 41°14'04" W Chord= 133.38'
S 55° 32' 05" W 100.00'
R= 280.00' L= 327.91' Δ= 67°05'58" S 21°59'03" W Chord= 309.49'
S 28° 23' 40" W 318.45'
S 78° 26' 05" W 99.67'
Block 6002 Lot 33 N/F New Jersey Environmental Protection
24
Block 6002 Lot 16 N/F Joseph & Marilynn Manganella
Block 6002 Lot 18.01 N/F Township of West Milford
100' Wide Orange and Rockland Electric Company of New Jersey Utility Easement (Deedbook H60/Page 341)
American Telephone and Telegraph Company of New Jersey
20' Wide Telephone Easement (Deedbook Y82/Pg. 411 & Deedbook R85/Pg. 635)
Runway 06 - 24 3,471' x 60'
N 47° 43' 57.70" E True Bearing
N 49° 19' 49" E 2,722.98'
S 47° 17' 53" W 2,783.72'
Block 6002 Lot 18.01 N/F Denise A. Paz
Portion of Lot 18.01 Deeded to Lot 31 Deedbook W91/Pg. 35 A.K.A. Parcel I Tract III Deedbook G123/Pg. 373
Portion of Lot 31 Block 6002 Deeded to Lot 33 A.K.A.Parcel I Tract I Deedbook G123/Pg. 373
1
S 04° 52' 25" W 870.89' (Easement Centerline)
S 07° 23' 24" E 27.41' (Easement Centerline)
Pipe Found
S 41° 28' 00" W 202.59' (Easement Centerline)
3
N 09° 48' 15" W 115.00'
N 68° 02' 12" W 26.52' (Easement Centerline)
Block 6002 Lot 14 N/F Township of West Milford
N41° 28' 00" E 1,023.19'
2
N 47° 26' 45" E 121.00'
Stoneheap Found
S 47° 26' 45" W 839.09'
N 26° 38' 00" W 377.22'
Block 6002 Lot 2.03 N/F Thomas & Angela Livigne
Block 6002 Lot 2.02 N/F Laura Falby
Pipe Found
Portion of Lot 33 Deeded to Lot 31 Deedbook A97/Pg. 70 A.K.A Parcel I Tract II Deedbook G123/Pg. 373
S 82° 38' 16" E 1,614.51'
N 82° 38' 16" W 1,682.88'
Block 6002 Lot 31 4,875,882 Sq. Ft. 111.935 Acres N/F State of New Jersey Original Tract - Deedbook G90/Pg. 58 Current Tract - Deedbook O162/Pg. 113
N 13° 14' 50" E 755.14' (Parcel I Tract I and Parcel I Exception)
S 13° 14' 50" W 848.20' (Airport Property)
Portion of Lot 31 Deeded to Lot 33 Deedbook A.K.A. Parcel I Exception G123/Pg. 373
S 13° 14' 50" W 750.00'
N 82° 38' 16" W 50.26'
S 13° 14' 50" W 93.07'
APP
RPZ
U-APP
U-RPZ
RSA
ROFA
OFZ

DRAWING LEGEND	
SYMBOL	**DESCRIPTION**
STRUCTURES	
▭	EXISTING ON AIRPORT BUILDING
—X——X——X——X—	EXISTING FENCE LINE
—X——X——X——X—	ULTIMATE FENCE LINE
PAVEMENTS	
▭	EXISTING AIRFIELD PAVEMENT
AIRPORT SAFETY AREAS	
━ RPZ ━ RPZ ━ RPZ ━	EXISTING APPROACH/DEPARTURE RUNWAY PROTECTION ZONE
━━ U-RPZ ━━	ULTIMATE APPROACH/DEPARTURE RUNWAY PROTECTION ZONE
—— RSA ——	EXISTING RUNWAY SAFETY AREA
— — ROFA — — ROFA —	EXISTING RUNWAY OBJECT FREE AREA
— — OFZ — — OFZ —	EXISTING RUNWAY OBJECT FREE ZONE
— APP — APP — APP —	EXISTING PART 77 APPROACH SURFACE
—— U-APP ——	ULTIMATE PART 77 APPROACH SURFACE
NAVIGATIONAL AIDS	
⊡⊡	EXISTING PAPI
ENVIRONMENTAL INFORMATION	
━ ▪ ▪ ━ ▪ ▪ ━	AIRPORT PROPERTY BOUNDARY
ULTIMATE FEATURES	
▬	ULTIMATE AIRFIELD AND LANDSIDE PAVEMENT
▬	ULTIMATE SHOULDER
🟩	ULTIMATE BUILDINGS
——	ULTIMATE RUNWAY MARKINGS
——	ULTIMATE TAXIWAY/APRON MARKINGS
▨	ULTIMATE DEMOLITION
MAP FEATURES	
——	LAND PARCEL
- - - - - -	TRACT LINES
▭	AIRPORT EASEMENT
■	SURVEY MONUMENT

AIRPORT PROPERTY DATA TABLE	
PARCEL/TRACT	**ACREAGE (±)**
PARCEL I	**101.844**
PARCEL I TRACT I	95.255
PARCEL I TRACT II	3.504
PARCEL I TRACT III	3.085
PARCEL II	**10.090**
TOTAL	**111.935**

NOTE: THE TOTAL ACREAGE FOR THE PARCEL I TRACT I EXCEPTION IS ±3.519 ACRES. OWNERSHIP OF THE EXCEPTION AREA WAS NOT TRANSFERRED TO THE AIRPORT AND IS NOT A PART OF BLOCK 6002 LOT 31.

FEE LAND INTERESTS AND EASEMENT DATA TABLE					
IDENTIFIER	**GRANTOR**	**GRANTEE**	**METHOD OF ACQUISITION**	**TYPE OF ACQUISITION**	**ACREAGE (±)**
①	LAGOAER INCORPORATED	STATE OF NEW JERSEY	FEE SIMPLE	TRANSFER OF OWNERSHIP	111.935
②	RINGWOOD COMPANY	ORANGE & ROCKLAND ELECTRIC COMPANY	EASEMENT	UTILITY EASEMENT	1.999
③	C&B DEVELOPMENT COMPANY	AT&T COMPANY OF NEW JERSEY	EASEMENT	TELEPHONE EASEMENT	0.170

NOTE: NO FAA AIP FUNDS WERE USED TO PURCHASE ANY OF THE AIRPORT PROPERTY DEPICTED ABOVE.

NOTES:

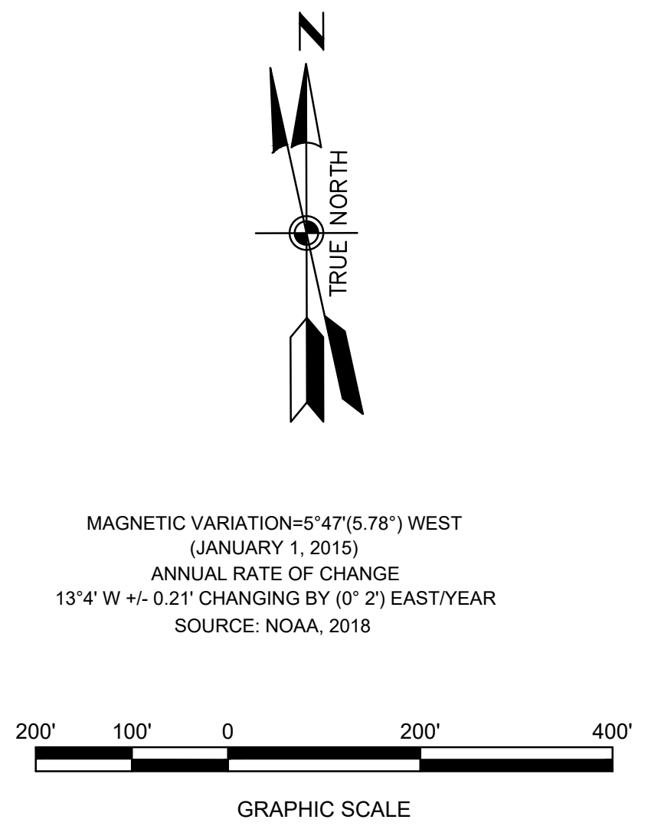
1. SEE SHEET 4, "ULTIMATE AIRPORT LAYOUT PLAN", FOR ADDITIONAL LEGEND AND NOTES.
2. SEE SHEET 2, "AIRPORT DATA SHEET", FOR ADDITIONAL DATA SOURCES.
3. PROPERTY AND TRACT LINES ARE CONSISTENT WITH THOSE IN THE DEEDS AND ARE LABELED ACCORDINGLY. FOR CLARITY PURPOSES, WHERE THE PROPERTY AND TRACT LINE DESCRIPTIONS HAVE OPPOSITE DIRECTIONAL BEARINGS, THE AIRPORT PROPERTY LINE'S DIRECTIONAL BEARINGS ARE LABELED.
4. EASEMENT EXTENTS SHOWN ARE LIMITED BASED ON AVAILABLE INFORMATION.
5. HORIZONTAL AND COORDINATE BEARING SYSTEM FOR THIS SURVEY WERE ESTABLISHED BY G.P.S. OBSERVATIONS, PERFORMED IN OCTOBER 2015 & MARCH 2016, AND ARE IN ACCORDANCE WITH NEW JERSEY STATE PLANE COORDINATE SYSTEM (NAD 1983)
6. PLANIMETRICS SHOWN WERE TAKEN FROM AERIAL SURVEY PREPARED BY GEOD CORPORATION
7. UTILITIES (ABOVE GROUND OR SUBSURFACE) SERVICING, CROSSING, OR ABUTTING THE SUBJECT PREMISES ARE NOT SHOWN ON THIS SURVEY.

REFERENCES:

1. DEEDS AS REFERENCED ON THIS MAP.
2. CERTAIN MAP ENTITLED "GREEN ACRES PROGRAM, SURVEY OF BLOCK 6002 - LOTS 18, 21, 22, 23, 24, 26 33 & 38; BLOCK 3801 - LOT 10, TOWNSHIP OF WEST MILFORD, PASSAIC COUNTY, NEW JERSEY", PREPARED BY G.C.STEWART ASSOC., DATED FEBRUARY 2, 1998.

SURVEY SUBJECT TO:

1. IT IS UNCLEAR WHETHER PROPERTY IS SUBJECT TO AGREEMENTS WITH W. MILFORD UTILITIES AUTHORITY CONCERNING WATER & SEWERAGE SYSTEMS AS SET FORTH IN DEEDBOOK W87/PG. 523 & DEEDBOOK K89/PG. 56.
2. RIGHT-OF-WAY GRANTS TO ORANGE & ROCKLAND ELECTRIC COMPANY OF NEW JERSEY IN DEEDBOOK H60/PG. 341 & DEEDBOOK Z93/PG. 302.
3. UTILITY GRANTS TO ORANGE & ROCKLAND ELECTRIC CO. OF NEW JERSEY IN DEEDBOOK T61/PG. 50 & DEEDBOOK V73/PG. 587.
4. RIGHTS-OF-WAY TO AMERICAN TELEPHONE & TELEGRAPH CO. OF NEW JERSEY IN DEEDBOOK Y82/PG. 411 & DEEDBOOK R85/PG. 635.
5. RIGHTS OF OTHERS IN ANY BROOKS, STREAMS, DRAINS, DITCHES AND WATER COURSES CROSSING OR ABUTTING PREMISES.
6. RIGHTS OF OTHERS IN ANY ROADS, STREETS, AVENUES, OR WAYS CROSSING OR ABUTTING PREMISES.
7. RIGHTS, PUBLIC AND PRIVATE, IN AND TO THAT PORTION OF SUBJECT PREMISES LYING WITHIN THE BOUNDARIES OF AIRPORT ROAD.



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(JANUARY 1, 2015)
ANNUAL RATE OF CHANGE
13°4' W +/- 0.21' CHANGING BY (0° 2') EAST/YEAR
SOURCE: NOAA, 2018

GRAPHIC SCALE

NO.	REVISIONS	BY	APP.	DATE

AIRPORT PROPERTY MAP

GREENWOOD LAKE AIRPORT
PASSAIC COUNTY, NEW JERSEY

PREPARED FOR
NEW JERSEY
DEPARTMENT OF TRANSPORTATION

AECOM
605 THIRD AVENUE, NEW YORK, NY 10158
212.973.2900 TEL, 212.972.0802 FAX
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DESIGNED: MNE
DRAWN: GAM CHECKED: GMG
PROJECT MANAGER: KB
PROJECT DIRECTOR: KB

DATE: 08/21
SHEET: 33 OF 33

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