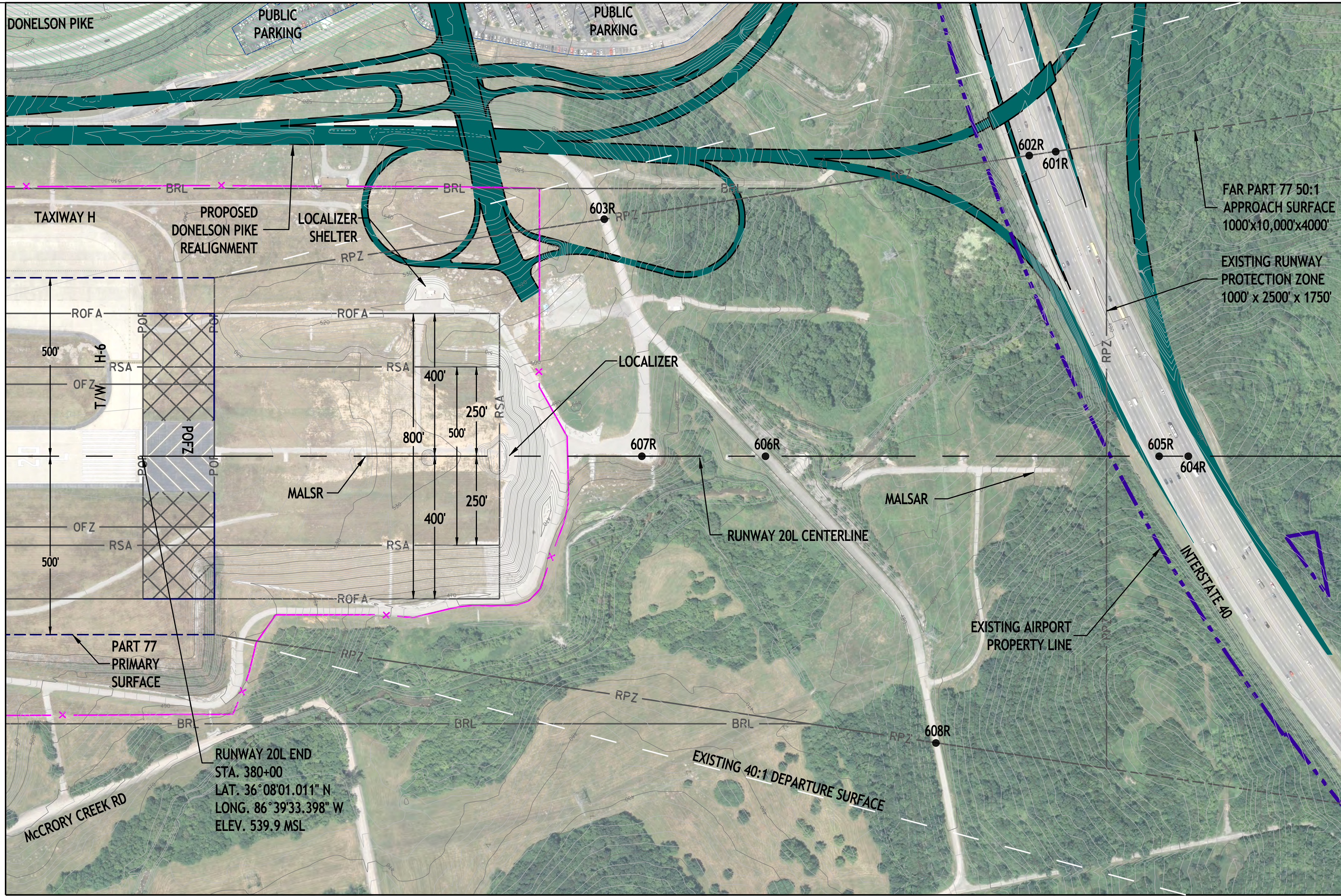
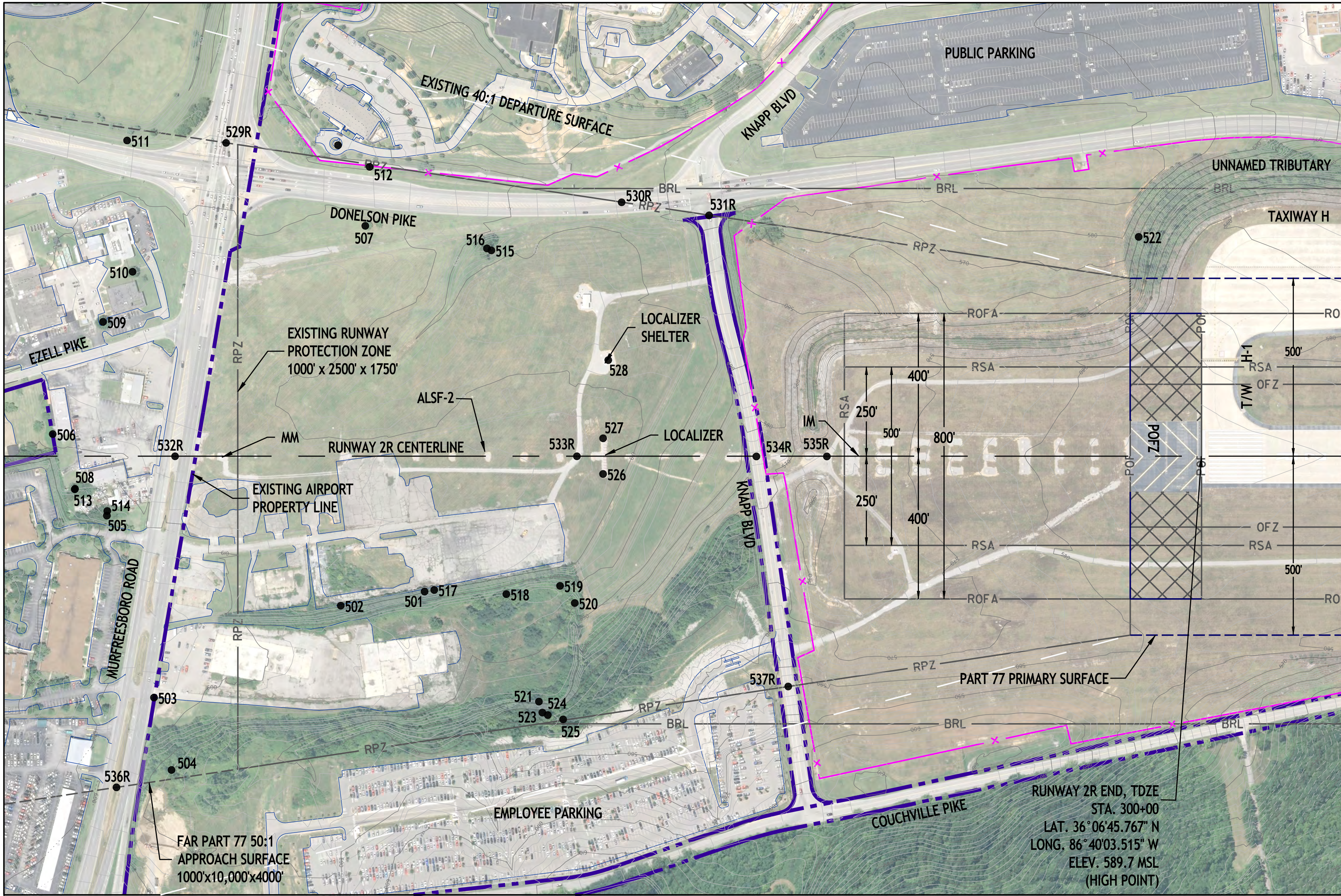




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Legend / Note(s)

EX. BUILDING

EX. RUNWAY PAVEMENT

EX. TAXIWAY PAVEMENT

EX. APRON PAVEMENT

EX. ROADWAYS

EX. WOODED AREA

EX. WATER

EX. BLUELINE STREAM

EX. AIRPORT PROPERTY

EX. RUNWAY PROTECTION ZONE

EX. RUNWAY SAFETY AREA

EX. RUNWAY OBJECT FREE AREA

EX. OBSTACLE FREE ZONE

EX. PRECISION OBSTACLE FREE ZONE

EX. RUNWAY VISIBILITY ZONE

EX. BUILDING RESTRICTION LINE

AIRPORT REFERENCE POINT

EX. APPROACH SURFACE

EX. RAILROAD

AOA FENCE

EX. CONTOURS

WINDCONE

FUTURE AIRFIELD PAVEMENT

FUTURE SUPPORT FACILITIES

FUTURE MRO / CARGO DEVELOPMENT

FUTURE GA DEVELOPMENT

FUTURE DEICING AREA

FUTURE PROPERTY ACQUISITION

FUTURE ROADS

FUTURE RUNWAY VISIBILITY ZONE

FUTURE ROAD CLOSURES

FUTURE PARKING GARAGE

FUTURE RENTAL CAR USE

FUTURE PARKING

FUTURE PEOPLE-MOVER

FUTURE BUILDING RESTRICTION LINE

FUTURE RUNWAY OBJECT FREE AREA

RUNWAY SAFETY AREA

RUNWAY PROTECTION ZONE

No.

Revision Description

Date

100

0

100

200

300

400

GRAPHIC SCALE IN FEET

MAGNETIC DECLINATION 3°31' W
ANNUALLY 5° W - FEBRUARY 2013

Title:

2013 Master Plan Update

Date:

December 13, 2013

Sheet Title:

Inner Portion of the
Approach Surface - Runway
2R-20L

Sheet Numbers:

10 of 15

OBSTRUCTION TABLE RUNWAY 2R - 50:1 PRECISION INSTRUMENT APPROACH

POINT NO.	DESCRIPTION	TOP ELEVATION (MSL)	MAX. ALLOWABLE PART 77 HEIGHT	PART 77 PENETRATION (FT.)	ACTION TO BE TAKEN
501	TREE	641.1	629.4	11.7	TO BE REMOVED
502	BUSH	640.4	634.1	6.3	TO BE REMOVED
503	POLE	646.1	644.6	1.5	NONE
504	POLE	645.6	643.6	2.0	NONE
505	TREE	651.8	647.2	4.6	TO BE TOPPED
506	POLE	650.6	650.3	0.3	NONE
507	TREE	639.2	632.8	6.4	TO BE TOPPED
508	TREE	656.8	649.0	7.8	TO BE TOPPED
509	TREE	651.4	647.5	3.9	TO BE TOPPED
510	TREE	654.5	645.8	8.7	TO BE TOPPED
511	POLE	647.7	646.1	1.6	NONE
512	POLE	636.0	632.5	3.5	NONE
513	TREE	656.9	649.0	7.9	TO BE TOPPED
514	TREE	652.1	647.2	4.9	TO BE TOPPED
515	TREE	635.9	625.7	10.2	TO BE TOPPED
516	TREE	636.2	625.9	10.3	TO BE TOPPED
517	TREE	640.9	628.9	12.0	TO BE TOPPED
518	TREE	633.1	624.9	8.2	TO BE TOPPED
519	TREE	630.7	621.9	8.8	TO BE TOPPED

OBSTRUCTION TABLE RUNWAY 2R - 50:1 PRECISION INSTRUMENT APPROACH

POINT NO.	DESCRIPTION	TOP ELEVATION (MSL)	MAX. ALLOWABLE PART 77 HEIGHT	PART 77 PENETRATION (FT.)	ACTION TO BE TAKEN
520	TREE	632.5	621.0	11.5	TO BE TOPPED
521	TREE	630.9	623.0	7.9	TO BE TOPPED
522	TREE	614.1	606.3	7.8	TO BE TOPPED
523	TREE	638.6	622.8	15.8	TO BE TOPPED
524	TREE	637.0	622.5	14.5	TO BE TOPPED
525	TREE	634.0	621.7	12.3	TO BE TOPPED
526	LIGHT	621.0	619.4	1.6	NONE
527	LIGHT	621.0	619.4	1.6	NONE
528	LIGHT	625.2	619.4	5.8	NONE
529R	ROAD	604.3	640.4	-21.3	NONE
530R	ROAD	592.4	617.9	-10.7	NONE
531R	ROAD	587.3	613.3	-11.2	NONE
532R	ROAD	614.6	642.7	-13.3	NONE
533R	ROAD	614.4	620.7	8.5	APPLY TSS
534R	ROAD	577.1	610.7	-18.8	NONE
535R	ROAD	566.2	606.7	-25.7	NONE
536R	ROAD	596.8	646.2	-35.0	NONE
537R	ROAD	582.1	608.8	-12.2	NONE

Note: Road elevations include standard vehicle heights per Part 77 (15-ft for public roads and 17-ft for Interstates)

OBSTRUCTION TABLE RUNWAY 20L - 50:1 PRECISION INSTRUMENT APPROACH

POINT NO.	DESCRIPTION	TOP ELEVATION (MSL)	MAX. ALLOWABLE PART 77 HEIGHT	PART 77 PENETRATION (FT.)	ACTION TO BE TAKEN
601R	ROAD	508.1	587.1	-79.0	NONE
602R	ROAD	508.4	585.7	-77.3	NONE
603R	ROAD	529.5	561.7	-32.2	NONE
604R	ROAD	510.8	594.5	-83.7	NONE
605R	ROAD	511.0	593.0	-82.0	NONE
606R	ROAD	494.4	570.9	-76.5	NONE
607R	ROAD	499.7	559.6	-59.9	NONE
608R	ROAD	505.3	559.6	-75.1	NONE

Note: Road elevations include standard vehicle heights per Part 77 (15-ft for public roads and 17-ft for Interstates)

