

TRVERSEWAY TABLES FOR RUNWAY 15 END AND RUNWAY 33 END EXISTING APPROACHES - SHEET # 9

RUNWAY 15 TRAVERSEWAY TABLE					
TRAVERSEWAY NUMBER	TRAVERSEWAY ELEVATION (MSL)	TRAVERSEWAY CLEARANCE REQUIRED (AGL)	RW 15 EXISTING THRESHOLD SITING APPROACH (20:1)	RW 15 EXISTING PART 77 APPROACH (20:1)	DISPOSITION AND TRIGGER
R8	1034.3	15	-67.4	-57.4	NO ACTION
R9	1027.3	10	-113.6	-104.4	NO ACTION
R45	1038.1	15		-80.5	NO ACTION
R47	1032.6	15		-54.4	NO ACTION
R52	1014.8	10		-133.7	NO ACTION
R60	1039.0	15		-83.2	NO ACTION
R81	1038.3	15		-86.1	NO ACTION
R82	1031.3	15		-52.4	NO ACTION
R83	1015.7	15		-127.7	NO ACTION

NOTES: TRAVERSEWAY ELEVATIONS ARE THE ACTUAL ROAD SURFACE ELEVATIONS. PENETRATION VALUES ARE CALCULATED TO INCLUDE THE TRAVERSEWAY CLEARANCE REQUIRED AMOUNT.

RUNWAY 33 TRAVERSEWAY TABLE									
TRAVERSEWAY NUMBER	TRAVERSEWAY ELEVATION (MSL)	TRAVERSEWAY CLEARANCE REQUIRED (AGL)	RW 33 FUTURE DEPARTURE SURFACE (40:1)	RW 33 EXISTING THRESHOLD SITING APPROACH (20:1)	RW 33 FUTURE THRESHOLD SITING APPROACH (20:1)	RW 33 EXISTING PART 77 APPROACH (20:1)	RW 33 FUTURE PART 77 APPROACH (24:1)	RW 33 FUTURE GLIDE/PATH QUALIFICATION SURFACE (30:1)	DISPOSITION AND TRIGGER
R7	1039.8	15	-18.9	-51.4	-41.4	-41.4	-18.8	-29.8	NO ACTION
R34	1040.6	15	-5.7						NO ACTION
R35	1040.9	15		-34.2					NO ACTION
R36	1040.4	15				-26.8			NO ACTION
R37	1039.4	15				-48.5			NO ACTION
R38	1039.4	15							NO ACTION
R44	1039.2	15	-11.9	-54.3					NO ACTION
R56	1038.9	15						-25.3	NO ACTION
R56	1039.5	15						-35.2	NO ACTION
R57	1037.0	10						-46.2	NO ACTION
R58	1038.1	10				-67.6			NO ACTION
R59	1038.3	10		-82.3					NO ACTION
R81	1039.4	15			-48.2				NO ACTION
R82	1038.3	15			-31.6				NO ACTION
R83	1038.8	15					-12.4		NO ACTION
R84	1039.3	15					-22.0		NO ACTION
R86	1038.3	10					-39.2		NO ACTION
R86	1038.6	10			-68.5				NO ACTION

NOTE: TRAVERSEWAY ELEVATIONS ARE THE ACTUAL ROAD SURFACE ELEVATIONS. PENETRATION VALUES ARE CALCULATED TO INCLUDE THE TRAVERSEWAY CLEARANCE REQUIRED AMOUNT.

OBSTRUCTION TABLES FOR RUNWAY 15 END APPROACHES - SHEET # 9

RUNWAY 15 OBSTRUCTION TABLE							
OBSTACLE NUMBER	OBSTACLE ELEVATION (MSL)	OBSTACLE HEIGHT (AGL)	RW 15 EXISTING THRESHOLD SITING APPROACH (20:1)	RW 15 EXISTING PART 77 APPROACH (20:1)	RW 15 EXISTING PART 77 TRANSITIONAL SURFACE	ON AIRPORT PROPERTY	DISPOSITION AND TRIGGER
T392	1091.1	56.6			0.8	YES	TRIM OR REMOVE - 5-YR CIP
T393	1088.7	57.1			-0.3	YES	TRIM OR REMOVE - 5-YR CIP
T599	1090.9	61.4			-1.6	YES	TRIM OR REMOVE - 5-YR CIP
T600	1086.7	57.6			-11.5	YES	TRIM OR REMOVE - 5-YR CIP

NOTE: THERE ARE NO PENETRATIONS TO THE OBSTACLE FREE ZONE, EXISTING PART 77 APPROACH AND THE EXISTING THRESHOLD SITING APPROACH. THE AIRSPACE SURFACES REMAIN UNCHANGED IN THE FUTURE CONDITION.  
 \*\* CONTROLLING OBSTACLE IS HIGHLIGHTED

OBSTRUCTION TABLES FOR RUNWAY 33 END APPROACHES - SHEET # 9

RUNWAY 33 OBSTRUCTION TABLE													
OBSTACLE NUMBER	OBSTACLE ELEVATION (MSL)	OBSTACLE HEIGHT (AGL)	RW 33 FUTURE DEPARTURE SURFACE (40:1)	RW 33 EXISTING THRESHOLD SITING APPROACH (20:1)	RW 33 FUTURE THRESHOLD SITING APPROACH (20:1)	RW 33 EXISTING PART 77 APPROACH (20:1)	RW 33 EXISTING PART 77 TRANSITIONAL SURFACE	RW 33 FUTURE PART 77 APPROACH (24:1)	RW 33 FUTURE PART 77 TRANSITIONAL SURFACE	RW 33 FUTURE GLIDE/PATH QUALIFICATION SURFACE (30:1)	ON AIRPORT PROPERTY	DISPOSITION AND TRIGGER	
P20	1070.0	33.3										YES	TO BE OBSTRUCTION LIGHTED
T10	1113.4	74.9		-11.1								NO	TRIM OR REMOVE - 10-YR CIP
T11	1112.3	73.8		-10.2								NO	TRIM OR REMOVE - 10-YR CIP
T12	1113.3	74.8		-8.6								NO	TRIM OR REMOVE - 10-YR CIP
T13	1115.8	77.3		-4.1					-12.1			NO	TRIM OR REMOVE - 10-YR CIP
T14	1111.5	72.5		-7.6								NO	TRIM OR REMOVE - 10-YR CIP
T15	1117.2	78.4		-0.9								NO	TRIM OR REMOVE - 10-YR CIP
T16	1118.2	79.1		1.6					-8.6			NO	TRIM OR REMOVE - 5-YR CIP
T17	1125.3	86.3		10.3					3.2			NO	TRIM OR REMOVE - 5-YR CIP
T18	1133.9	95.1		22.0					15.4			NO	TRIM OR REMOVE - 5-YR CIP
T19	1104.4	65.6		-8.8						-1.6		NO	TRIM OR REMOVE - 10-YR CIP
T20	1120.2	81.7		8.2					1.5			NO	TRIM OR REMOVE - 10-YR CIP
T21	1122.0	83.1		11.8					5.6			NO	TRIM OR REMOVE - 10-YR CIP
T22	1127.7	88.6		18.9					12.9			NO	TRIM OR REMOVE - 5-YR CIP
T23	1128.3	89.9		21.1					15.4			NO	TRIM OR REMOVE - 5-YR CIP
T24	1128.2	90.2		20.2					14.3			NO	TRIM OR REMOVE - 10-YR CIP
T25	1109.2	62.3		-9.2								NO	TRIM OR REMOVE - 10-YR CIP
T26	1109.0	71.0		-1.7					-8.1			NO	TRIM OR REMOVE - 10-YR CIP
T27	1125.3	87.0		15.5					9.2			NO	TRIM OR REMOVE - 5-YR CIP
T36	1094.7	56.7		9.3					7.4			NO	TRIM OR REMOVE - 5-YR CIP
T37	1087.3	47.9		2.1								NO	TRIM OR REMOVE - 5-YR CIP
T38	1096.5	56.0		9.9						-3.6		NO	TRIM OR REMOVE - 5-YR CIP
T39	1108.1	63.1		19.8					0.1			NO	TRIM OR REMOVE - 5-YR CIP
T40	1105.3	59.4		16.3						-11.9		NO	TRIM OR REMOVE - 5-YR CIP
T41	1109.8	63.1		19.4								NO	TRIM OR REMOVE - 5-YR CIP
T42	1110.8	64.3		18.9								NO	TRIM OR REMOVE - 5-YR CIP
T43	1105.6	59.5		12.3								NO	TRIM OR REMOVE - 5-YR CIP
T44	1104.9	59.3		9.8								NO	TRIM OR REMOVE - 5-YR CIP
T45	1131.7	85.4		33.8								NO	TRIM OR REMOVE - 10-YR CIP
T46	1120.4	74.0		21.7								NO	TRIM OR REMOVE - 10-YR CIP
T47	1112.2	66.1		12.8								NO	TRIM OR REMOVE - 10-YR CIP
T48	1115.8	66.5		12.7								NO	TRIM OR REMOVE - 10-YR CIP
T49	1115.1	65.2		12.3								NO	TRIM OR REMOVE - 10-YR CIP
T50	1124.9	77.7		25.0								NO	TRIM OR REMOVE - 10-YR CIP
T57	1113.9	60.1		11.3					5.7			NO	TRIM OR REMOVE - 5-YR CIP
T58	1124.4	86.2		19.1					13.7			NO	TRIM OR REMOVE - 5-YR CIP
T59	1110.8	72.5		5.2					-0.2			NO	TRIM OR REMOVE - 10-YR CIP
T61	1101.2	62.5		-2.6					-7.7			NO	TRIM OR REMOVE - 10-YR CIP
T62	1111.9	71.7		13.2					7.8			NO	TRIM OR REMOVE - 10-YR CIP
T63	1121.3	81.3		14.6					8.9			NO	TRIM OR REMOVE - 10-YR CIP
T64	1114.9	75.7		10.1					4.8			NO	TRIM OR REMOVE - 10-YR CIP
T65	1118.2	77.8		15.8					10.7			NO	TRIM OR REMOVE - 10-YR CIP
T66	1115.4	74.1		13.8					9.1			NO	TRIM OR REMOVE - 10-YR CIP
T67	1109.5	66.9		8.8					4.0			NO	TRIM OR REMOVE - 10-YR CIP
T68	1115.2	74.6		12.7					7.8			NO	TRIM OR REMOVE - 10-YR CIP
T69	1120.4	76.0		19.4						4.5		NO	TRIM OR REMOVE - 10-YR CIP
T70	1111.5	67.1		12.2								NO	TRIM OR REMOVE - 10-YR CIP
T71	1122.6	77.1		23.3						14.4		NO	TRIM OR REMOVE - 10-YR CIP
T72	1092.6	51.7		-6.3						-10.6		NO	TRIM OR REMOVE - 10-YR CIP
T73	1120.2	75.8		22.9								NO	TRIM OR REMOVE - 10-YR CIP
T74	1101.9	59.5		4.9					1.0			NO	TRIM OR REMOVE - 5-YR CIP
T75	1084.1	43.8		-12.5								NO	TRIM OR REMOVE - 5-YR CIP
T76	1110.4	70.0		15.4								NO	TRIM OR REMOVE - 5-YR CIP
T77	1108.6	67.3		15.4								NO	TRIM OR REMOVE - 5-YR CIP
T78	1112.6	67.8		20.7								NO	TRIM OR REMOVE - 5-YR CIP
T79	1112.4	69.3		18.8								NO	TRIM OR REMOVE - 5-YR CIP
T80	1103.2	56.8		10.9								NO	TRIM OR REMOVE - 5-YR CIP
T81	1108.5	60.2		14.2								NO	TRIM OR REMOVE - 10-YR CIP
T82	1140.7	100.5		59.2								NO	TRIM OR REMOVE - 5-YR CIP
T83	1110.9	71.6		30.3								NO	TRIM OR REMOVE - 5-YR CIP
T84	1123.1	85.2		40.0								NO	TRIM OR REMOVE - 5-YR CIP
T85	1121.6	84.2		45.1								NO	TRIM OR REMOVE - 5-YR CIP
T86	1116.3	79.5		41.5						-12.9		NO	TRIM OR REMOVE - 5-YR CIP
T87	1118.3	81.4		45.6								NO	TRIM OR REMOVE - 5-YR CIP
T88	1124.6	87.0		50.6								NO	TRIM OR REMOVE - 5-YR CIP
T89	1119.4	81.4		43.3								NO	TRIM OR REMOVE - 5-YR CIP
T90	1065.8	27.2		-12.3								NO	TRIM OR REMOVE - 5-YR CIP
T91	1120.6	81.3		41.8								NO	TRIM OR REMOVE - 5-YR CIP
T92	1115.9	75.2		35.6								NO	TRIM OR REMOVE - 5-YR CIP
T93	1113.8	73.5		35.3								NO	TRIM OR REMOVE - 5-YR CIP
T97	1135.9	96.7		59.4								NO	TRIM OR REMOVE - 5-YR CIP
T99	1114.6	76.3		40.7								NO	TRIM OR REMOVE - 5-YR CIP
T100	1127.5	88.7		51.2								NO	TRIM OR REMOVE - 5-YR CIP
T103	1123.5	85.6										NO	TRIM OR REMOVE - 5-YR CIP
T104	1120.9	83.7										NO	TRIM OR REMOVE - 5-YR CIP
T114	1116.0	78.8		44.7								NO	TRIM OR REMOVE - 5-YR CIP
T115	1120.3	83.7		51.2								NO	TRIM OR REMOVE - 5-YR CIP
T116	1127.7	87.9										NO	TRIM OR REMOVE - 5-YR CIP
T117	1133.3	93.4										NO	TRIM OR REMOVE - 5-YR CIP
T119	1151.3	111.8										NO	TRIM OR REMOVE - 5-YR CIP
T120	1138.7	99.1										NO	TRIM OR REMOVE - 5-YR CIP
T121	1147.7	108.1										NO	TRIM OR REMOVE - 5-YR CIP
T122	1140.7	101.7										NO	TRIM OR REMOVE - 5-YR CIP
T126	1144.5	105.4										NO	TRIM OR REMOVE - 5-YR CIP
T127	1139.0	99.8										NO	TRIM OR REMOVE - 5-YR CIP
T140	1114.6	77.5		28.3						-15.0		NO	TRIM OR REMOVE - 5-YR CIP
T141	1096.6	60.1		10.0								NO	TRIM OR REMOVE - 5-YR CIP
T142	1096.1	60.4		11.6						9.8		NO	TRIM OR REMOVE - 5-YR CIP
T143	1090.4	54.6		6.3								NO	TRIM OR REMOVE - 5-YR CIP
T144	1091.0	55.5		8.6								NO	TRIM OR REMOVE - 5-YR CIP
T145	1098.7	64.2		15.4								NO	TRIM OR REMOVE - 5-YR CIP
T146	1081.5	43.5		-9.8								NO	TRIM OR REMOVE - 5-YR CIP
T147	1078.9	39.7		-6.9								NO	TRIM OR REMOVE - 5-YR CIP
T148	1077.1</												