

AREA 2a						
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT		Markings/ Type, colour	Remarks
a	b	c	d		e	f
OEAO1080	MET_EQUIPMENT	262914.6204N 0380627.5589E	2032.11	32.48	Marked/Red_Lgt	
OEAO1081	IRVR	262914.7443N 0380627.2910E	2004.83	5.54	Marked	
OEAO1130	SIGN	262840.2900N 0380746.3967E	2044.03	4.67	None	
OEAO1131	SIGN	262841.0765N 0380739.1745E	2040.02	1.90	None	
OEAO1132	SIGN	262845.1900N 0380736.8163E	2039.66	5.31	None	
OEAO1133	SIGN	262850.0885N 0380727.2394E	2034.80	5.57	None	
OEAO1134	SIGN	262854.9857N 0380717.6637E	2030.25	5.49	None	
OEAO1135	SIGN	262859.8827N 0380708.0865E	2028.02	5.46	None	
OEAO1136	SIGN	262904.7810N 0380658.5092E	2025.14	5.60	None	
OEAO1137	SIGN	262909.6774N 0380648.9284E	2019.07	5.18	None	
OEAO1138	SIGN	262914.5741N 0380639.3546E	2011.93	4.95	None	
OEAO1139	SIGN	262914.6074N 0380639.3760E	2011.98	5.06	None	
OEAO1140	SIGN	262919.4698N 0380629.7761E	2004.50	5.52	None	
OEAO1141	SIGN	262836.5797N 0380747.9694E	2043.78	2.58	None	
OEAO1142	SIGN	262841.0762N 0380739.1745E	2040.10	1.98	None	
OEAO1143	SIGN	262853.6847N 0380714.5301E	2027.91	2.18	None	
OEAO1144	SIGN	262857.5402N 0380706.9970E	2026.28	1.66	None	
OEAO1145	SIGN	262905.2209N 0380651.9764E	2020.56	2.33	None	
OEAO2112	IRVR	262835.6470N 0380743.7561E	2043.46	5.22	Marked	
OEAO2113	IRVR	262855.3454N 0380705.2380E	2027.38	5.67	Marked	
OEAO2130	DME_30*	262843.1490N 0380746.6219E	2044.14	6.56	N	
OEAO2131	GP_30*	262843.1490N 0380746.6219E	2085.48	47.90	Red_Lgt	

OBSTACLE THAT PENETRATE THE TAKE-OFF PATH AREA						
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT		Markings/ Type, colour	Remarks
a	b	c	d		e	f
OEAO1073	TERRAIN	262747.1455N 0381003.9801E	2383.71	23.93	None	
OEAO1078	LIGHTNING_CNDR	262817.7934N 0380826.6885E	2085.92	38.79	None	
OEAO1096	TERRAIN	262936.6167N 0380540.5077E	2016.37	23.83	None	
OEAO1097	TERRAIN	262936.7747N 0380542.7457E	2001.21	12.78	None	
OEAO1098	TERRAIN	262945.6150N 0380539.7211E	2022.78	34.16	None	
OEAO1099	TERRAIN	262945.7837N 0380540.2152E	2024.81	34.98	None	
OEAO1100	TERRAIN	262954.8389N 0380530.2219E	2064.64	25.97	None	
OEAO1101	TERRAIN	262955.2748N 0380531.4447E	2072.88	35.13	None	
OEAO1103	TERRAIN	263015.9176N 0380414.5739E	2188.83	28.65	None	
OEAO1104	TERRAIN	263021.7793N 0380427.3858E	2320.67	17.31	None	
OEAO1105	TERRAIN	263022.9192N 0380434.1281E	2336.18	11.61	None	
OEAO1106	TERRAIN	263024.5262N 0380436.4806E	2323.98	20.16	None	
OEAO1107	BLDG	262926.3002N 0380608.1290E	1992.38	9.56	None	
OEAO1123	MAST	263153.9156N 0380136.3308E	2206.06	177.47	Marked/Red_Lgt	
OEAO1124	MAST	263149.2344N 0380138.8026E	2222.13	205.64	Marked/Red_Lgt	
OEAO2032	LLZ	262928.3561N 0380609.4241E	1986.23	0.54	None	
OEAO2109	DVOR_MONITOR	262821.1150N 0380826.6261E	2087.49	42.97	Marked/Red_Lgt	
OEAO2110	DME	262818.1837N 0380826.6458E	2081.65	34.09	Red_Lgt	
OEAO2111	VOR	262818.1829N 0380826.6469E	2071.18	23.62	None	

OBSTACLE THAT PENETRATE THE OBSTACLE LIMITATION SURFACE						
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT		Markings/ Type, colour	Remarks
a	b	c	d		e	f
OEAO1000	WINDSLEEVE	262836.8033N 0380738.4193E	2060.53	25.86	Red_Lgt	
OEAO1013	MAST	262838.2954N 0380650.5170E	2148.86	135.55	Marked/Red_Lgt	
OEAO1026	WINDSLEEVE	262853.8935N 0380705.0172E	2045.51	27.06	Red_Lgt	
OEAO1073	TERRAIN	262747.1455N 0381003.9801E	2383.71	23.93	None	
OEAO1080	MET_EQUIPMENT	262914.6204N 0380627.5589E	2032.11	32.48	Marked/Red_Lgt	
OEAO1081	IRVR	262914.7443N 0380627.2910E	2004.83	5.54	Marked	
OEAO1082	WINDSLEEVE	262914.2545N 0380624.2145E	2024.52	26.06	Marked/Red_Lgt	
OEAO1103	TERRAIN	263015.9176N 0380414.5739E	2188.83	28.65	None	
OEAO1104	TERRAIN	263021.7793N 0380427.3858E	2320.67	17.31	None	
OEAO1105	TERRAIN	263022.9192N 0380434.1281E	2336.18	11.61	None	
OEAO1106	TERRAIN	263024.5262N 0380436.4806E	2323.98	20.16	None	
OEAO1109	ANTENNA	262450.2206N 0380959.8644E	2512.62	328.41	Marked/Red_Lgt	
OEAO1130	SIGN	262840.2900N 0380746.3967E	2044.03	4.67	None	
OEAO1131	SIGN	262841.0765N 0380739.1745E	2040.02	1.90	None	
OEAO1132	SIGN	262845.1900N 0380736.8163E	2039.66	5.31	None	
OEAO1133	SIGN	262850.0885N 0380727.2394E	2034.80	5.57	None	
OEAO1134	SIGN	262854.9857N 0380717.6637E	2030.25	5.49	None	
OEAO1135	SIGN	262859.8827N 0380708.0865E	2028.02	5.46	None	
OEAO1136	SIGN	262904.7810N 0380658.5092E	2025.14	5.60	None	
OEAO1137	SIGN	262909.6774N 0380648.9284E	2019.07	5.18	None	
OEAO1138	SIGN	262914.5741N 0380639.3546E	2011.93	4.95	None	
OEAO1139	SIGN	262914.6074N 0380639.3760E	2011.98	5.06	None	
OEAO1140	SIGN	262919.4698N 0380629.7761E	2004.50	5.52	None	
OEAO1141	SIGN	262836.5797N 0380747.9694E	2043.78	2.58	None	
OEAO1142	SIGN	262841.0762N 0380739.1745E	2040.10	1.98	None	
OEAO1143	SIGN	262853.6847N 0380714.5301E	2027.91	2.18	None	
OEAO1144	SIGN	262857.5402N 0380706.9970E	2026.28	1.66	None	
OEAO1145	SIGN	262905.2209N 0380651.9764E	2020.56	2.33	None	
OEAO2112	IRVR	262835.6470N 0380743.7561E	2043.46	5.22	Marked	
OEAO2113	IRVR	262855.3454N 0380705.2380E	2027.38	5.67	Marked	

AREA 2b							
OBST ID/ Designation	OBST type	OBST position		ELEV/HGT		Markings/ Type, colour	Remarks
a	b	c		d		e	f
OEAQ1073	TERRAIN	262747.1455N	0381003.9801E	2383.71	23.93	None	
OEAQ1078	LIGHTNING_CNDR	262817.7934N	0380826.6885E	2085.92	38.79	None	
OEAQ1100	TERRAIN	262954.8389N	0380530.2219E	2064.64	25.97	None	
OEAQ1101	TERRAIN	262955.2748N	0380531.4447E	2072.88	35.13	None	
OEAQ1102	TERRAIN	262956.9915N	0380532.8672E	2052.25	23.25	None	
OEAQ1103	TERRAIN	263015.9176N	0380414.5739E	2188.83	28.65	None	
OEAQ1104	TERRAIN	263021.7793N	0380427.3858E	2320.67	17.31	None	
OEAQ1105	TERRAIN	263022.9192N	0380434.1281E	2336.18	11.61	None	
OEAQ1106	TERRAIN	263024.5262N	0380436.4806E	2323.98	20.16	None	
OEAQ1124	MAST	263149.2344N	0380138.8026E	2222.13	205.64	Marked/Red_Lgt	
OEAQ2109	DVOR_MONITOR	262821.1150N	0380826.6261E	2087.49	42.97	Marked/Red_Lgt	
OEAQ2110	DME	262818.1837N	0380826.6458E	2081.65	34.09	Red_Lgt	
OEAQ2132	LLZ_30*	262928.3561N	0380609.4241E	1993.48	7.25	Red_Lgt	

AREA 2C							
OBST ID/ Designation	OBST type	OBST position		ELEV/HGT		Markings/ Type, colour	Remarks
a	b	c		d		e	f
OEAQ1000	WINDSLEEVE	262836.8033N	0380738.4193E	2060.53	25.86	Red_Lgt	
OEAQ1001	MINARET	262819.2479N	0380729.9091E	2076.77	45.60	None	
OEAQ1002	APRON_LT	262832.3620N	0380721.5079E	2121.91	99.13	Red_Lgt	
OEAQ1003	APRON_LT	262833.4821N	0380719.3315E	2120.71	97.60	Red_Lgt	
OEAQ1004	APRON_LT	262834.6866N	0380716.9729E	2119.75	96.16	Red_Lgt	
OEAQ1005	APRON_LT	262835.8879N	0380714.6223E	2118.19	95.81	Red_Lgt	
OEAQ1006	APRON_LT	262836.9340N	0380712.5780E	2117.12	96.04	Red_Lgt	
OEAQ1007	APRON_LT	262837.8097N	0380711.7642E	2116.40	95.70	Red_Lgt	
OEAQ1008	APRON_LT	262839.1113N	0380709.2072E	2115.49	96.02	Red_Lgt	
OEAQ1009	APRON_LT	262840.5026N	0380706.4388E	2114.96	96.75	Red_Lgt	
OEAQ1010	APRON_LT	262841.9337N	0380703.6884E	2115.01	97.43	Red_Lgt	
OEAQ1011	APRON_LT	262843.3517N	0380700.9309E	2114.81	97.49	Red_Lgt	
OEAQ1012	APRON_LT	262844.7411N	0380658.1720E	2113.42	96.59	Red_Lgt	
OEAQ1013	MAST	262838.2954N	0380650.5170E	2148.86	135.55	Marked/Red_Lgt	
OEAQ1014	MAST	262839.0459N	0380651.0548E	2139.93	126.36	Red_Lgt	
OEAQ1015	APRON_LT	262846.0646N	0380655.6479E	2111.35	95.31	Red_Lgt	
OEAQ1016	MAST	262841.0425N	0380645.2538E	2137.39	128.36	None	
OEAQ1018	WATER_TOWER	262840.7936N	0380600.8163E	2086.05	108.08	None	
OEAQ1019	BLDG	262823.3408N	0380751.7678E	2056.72	18.20	None	
OEAQ1020	BLDG	262828.2094N	0380725.3842E	2072.51	48.03	None	
OEAQ1021	BLDG	262828.5478N	0380722.9994E	2072.33	49.91	None	
OEAQ1022	BLDG	262840.2393N	0380703.2602E	2063.99	47.18	Red_Lgt	
OEAQ1023	BLDG	262841.9765N	0380700.0012E	2064.12	47.59	Red_Lgt	
OEAQ1024	BLDG	262840.7939N	0380702.1798E	2064.39	47.90	None	
OEAQ1025	BLDG	262841.3933N	0380701.0578E	2064.19	47.83	None	
OEAQ1026	WINDSLEEVE	262853.8935N	0380705.0172E	2045.51	27.06	Red_Lgt	
OEAQ1027	BLDG	262842.8918N	0380656.9196E	2049.30	33.23	None	
OEAQ1028	BLDG	262843.3600N	0380656.2024E	2048.31	32.19	None	
OEAQ1029	BLDG	262839.9740N	0380651.1736E	2057.75	44.14	None	
OEAQ1038	BLDG	262848.5302N	0380646.8172E	2059.80	49.06	None	
OEAQ1039	BLDG	262848.7137N	0380646.5494E	2059.89	49.32	None	
OEAQ1040	BLDG	262854.4790N	0380634.2896E	2031.03	26.21	None	
OEAQ1041	BLDG	262854.6671N	0380634.1722E	2031.18	26.68	None	
OEAQ1044	BLDG	262915.0120N	0380610.6192E	2003.95	18.39	None	
OEAQ1046	STREETLIGHT	262841.2284N	0380650.9431E	2047.29	33.87	None	
OEAQ1047	STREETLIGHT	262842.5311N	0380651.0058E	2047.43	34.03	None	
OEAQ1049	STREETLIGHT	262843.8834N	0380648.6004E	2046.80	34.77	None	
OEAQ1050	STREETLIGHT	262843.1464N	0380647.3197E	2046.80	35.60	None	
OEAQ1051	STREETLIGHT	262845.4139N	0380649.0283E	2047.78	35.59	None	
OEAQ1052	STREETLIGHT	262845.2702N	0380648.6998E	2048.24	36.23	None	
OEAQ1053	STREETLIGHT	262846.7141N	0380650.0142E	2048.56	35.87	None	
OEAQ1054	STREETLIGHT	262846.9642N	0380649.7469E	2048.88	36.35	None	
OEAQ1055	STREETLIGHT	262844.9456N	0380645.5237E	2045.25	35.71	None	
OEAQ1056	STREETLIGHT	262846.5855N	0380647.5391E	2047.91	36.63	None	
OEAQ1057	STREETLIGHT	262847.2779N	0380646.0064E	2048.03	37.82	None	
OEAQ1058	STREETLIGHT	262846.7335N	0380641.8734E	2044.49	38.33	None	
OEAQ1059	STREETLIGHT	262848.6514N	0380644.8481E	2046.20	37.00	None	
OEAQ1082	WINDSLEEVE	262914.2545N	0380624.2145E	2024.52	26.06	Marked/Red_Lgt	
OEAQ1090	WATER_TOWER	262900.7029N	0380618.4286E	2023.34	29.70	None	
OEAQ1091	WATER_TOWER	262840.8051N	0380600.8174E	2086.26	108.28	None	
OEAQ1093	BLDG	262915.0246N	0380610.7246E	2005.62	20.05	None	
OEAQ1094	BLDG_OBS_LT	262915.1798N	0380610.4463E	2007.85	22.63	None	
OEAQ1108	ANTENNA	262412.1124N	0381052.6804E	2368.58	206.11	Marked	
OEAQ1109	ANTENNA	262450.2206N	0380959.8644E	2512.62	328.41	Marked/Red_Lgt	
OEAQ1110	MAST_LC	262703.7496N	0380435.0078E	2144.26	232.11	Marked/Red_Lgt	
OEAQ1111	MAST	262704.0658N	0380435.8191E	2118.52	205.58	Marked/Red_Lgt	
OEAQ1112	MAST	262611.4892N	0380421.2028E	2435.90	129.95	Marked/Red_Lgt	
OEAQ2108	AD_BEACON	262848.5619N	0380646.8052E	2062.54	51.81	None	

AREA 2d					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour	Remarks
a	b	c	d	e	f

OEAQ1115	MAST	263803.4036N 0375335.6396E	4206.88	374.12	Marked/Red_Lgt	
OEAQ1121	MAST_LC	261132.2385N 0382402.2355E	2620.07	327.40	Marked/Red_Lgt	

AREA 3						
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT		Markings/ Type, colour	Remarks
a	b	c	d		e	f
OEAO1130	SIGN	262840.2900N 0380746.3967E	2044.03	4.67	None	
OEAO1131	SIGN	262841.0765N 0380739.1745E	2040.02	1.90	None	
OEAO1132	SIGN	262845.1900N 0380736.8163E	2039.66	5.31	None	
OEAO1133	SIGN	262850.0885N 0380727.2394E	2034.80	5.57	None	
OEAO1134	SIGN	262854.9857N 0380717.6637E	2030.25	5.49	None	
OEAO1135	SIGN	262859.8827N 0380708.0865E	2028.02	5.46	None	
OEAO1136	SIGN	262904.7810N 0380658.5092E	2025.14	5.60	None	
OEAO1137	SIGN	262909.6774N 0380648.9284E	2019.07	5.18	None	
OEAO1138	SIGN	262914.5741N 0380639.3546E	2011.93	4.95	None	
OEAO1139	SIGN	262914.6074N 0380639.3760E	2011.98	5.06	None	
OEAO1140	SIGN	262919.4698N 0380629.7761E	2004.50	5.52	None	
OEAO1141	SIGN	262836.5797N 0380747.9694E	2043.78	2.58	None	
OEAO1142	SIGN	262841.0762N 0380739.1745E	2040.10	1.98	None	
OEAO1143	SIGN	262853.6847N 0380714.5301E	2027.91	2.18	None	
OEAO1144	SIGN	262857.5402N 0380706.9970E	2026.28	1.66	None	
OEAO1145	SIGN	262905.2209N 0380651.9764E	2020.56	2.33	None	