

LRBC AD 2.1 AERODROME LOCATION INDICATOR AND NAME
LRBC - BACĂU / George Enescu**LRBC AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	463119N 0265437E Runway center.
2	Direction and distance from city	5 km South from Bacău
3	Elevation//Reference temperature/ Mean low temperature	608 FT / 30.1°C / -16.2°C
4	Geoid undulation at AD ELEV PSN	109 FT
5	MAG VAR/ Annual rate of change	7°E (2020) / 6.6°E
6	AD operator, address, telephone, telefax, e-mail, AFS, website	Aeroportul Internațional George Enescu Bacău Tel: +40-(0)234-552484 Fax: +40-(0)234-575366 AFS: LRBCRAYD SITA: BCMAPXH e-mail: office@bacauairport.ro dispatch@bacauairport.ro web: www.bacauairport.ro
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	NIL

LRBC AD 2.3 OPERATIONAL HOURS

1	AD Operator	H24
2	Customs and immigration	As AD Operator
3	Health and sanitation	As AD Operator
4	AIS Briefing Office	H24, see GEN 3.1-5
5	ATS Reporting Office (ARO)	H24, see ENR 1.10-2
6	MET Briefing Office	H24
7	ATS	H24
8	Fuelling	As AD Operator
9	Handling	As AD Operator
10	Security	H24
11	De-icing	As AD Operator
12	Remarks	NIL

LRBC AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	1 electric tractor, 1 diesel tractor, 6 dollies, 2 GPU 115V/400Hz/28Vcc, 1 air start unit, 1 self-propelled potable water service, 1 self-propelled lavatory water service, 2 self-propelled conveyor belt vehicles, 1 fork lift, 4 towed passenger stairs one with PRM chair, 2 passenger buses, 2 crew/passenger minibuses, 1 B737/A320 tow bar, 1 pushback tractor for aircraft MTOW < 130T, 1 towed cabin heater.
2	Fuel/Oil types	Jet A1 kerosene / NIL
3	Fuelling facilities/capacity	Jet A1: 2 refueling trucks x 18.000l, storage 100m ³
4	De-icing facilities	2 de-icing units with fluid type I and type II
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	On request BOEING 737 & AIRBUS 320 families
7	Remarks	NIL

LRBC AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city.
2	Restaurants	Snack bar on the airport, restaurants in the city.
3	Transportation	City buses at 400m from the terminal, taxis from the terminal.
4	Medical facilities	First aid on the AD, hospitals in the city.
5	Bank and Post Office	ATM in the terminal, Post Office in the city.
6	Tourist Office	In the airport.
7	Remarks	Other facilities: duty free shops, exchange office, rent a car. Large car parking lot next to the terminal.

LRBC AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Within AD HR: CAT 7.
2	Rescue equipment	Holmatro rescue equipment
3	Capability for removal of disabled aircraft	Cranes AVBL via contractor. Local Action Coordinator: +40-(0)756-208222 - for substitute: +40-(0)756-208228 e-mail: dispatch@bacauairport.ro
4	Remarks	NIL

LRBC AD 2.7 RUNWAY SURFACE CONDITION ASSESSMENT AND REPORTING, AND SNOW PLAN

1	Types of clearing equipment	2 combine equipment with plow and sweeper/blower, 1 snowblower, 1 sprayer for ground deicing fluid.
2	Clearance priorities	1. RWY 16/34 2. TWY D 3. TWY F 4. APRON 5. TWY C
3	Use of material for movement area surface treatment	Runway deicing liquid used for RWY, TWYs and Apron de-icing is based on potassium acetate fluid (KAC).
4	Specially prepared winter runways	NIL
5	Remarks	Information on snow clearance published in NOTAM (SNOWTAM). See also the snow plan in section AD 1.2. Designated authority to co-ordinate information about the current state of progress of snow clearance operations and the conditions of the movement area is the Airport Authority: TEL: +40-(0)234-552 484 FAX: +40-(0)234-575 366

LRBC AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron designation, surface and strength	Surface: Concrete Strength: 56/R/A/W/T												
2	Taxiway designation, width, surface and strength	<table> <tr> <td>TWY A, E</td><td>TWY B</td><td>TWY C, D, F</td></tr> <tr> <td>Width: 18 M</td><td>16 M</td><td>23 M</td></tr> <tr> <td>Surface: Concrete</td><td>Concrete</td><td>Asphalt</td></tr> <tr> <td>Strength: 17/R/C/W/T</td><td>17/R/C/W/T</td><td>67/F/B/W/T</td></tr> </table>	TWY A, E	TWY B	TWY C, D, F	Width: 18 M	16 M	23 M	Surface: Concrete	Concrete	Asphalt	Strength: 17/R/C/W/T	17/R/C/W/T	67/F/B/W/T
TWY A, E	TWY B	TWY C, D, F												
Width: 18 M	16 M	23 M												
Surface: Concrete	Concrete	Asphalt												
Strength: 17/R/C/W/T	17/R/C/W/T	67/F/B/W/T												
3	ACL location and elevation	NIL												
4	VOR checkpoints	NIL												
5	INS checkpoints	See AD 2.2-22												
6	Remarks	TWY A, B, E for state/military aircraft only.												

LRBC AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	Aircraft stand ID signs: 01L, 01, 01R, 02, 03, 04, 05, 06. TWY guide lines: provided for TWY A, B, C, D, E, F. Visual docking guidance system of aircraft stands: NIL. Visual parking guidance system of aircraft stands: aircraft stand markings and aircraft stand maneuvering guidance lights.
2	RWY and TWY markings and LGT	RWY: - markings: designation, THR, TDZ, aiming point, centre line, edge lines. - lights: THR, centre line, TDZ, edge, END. TWY A, B: - markings: centre line, enhanced centre line, edge lines, holding position, mandatory instructions markings, information markings. - lights: edge, guard lights. TWY C, D: - markings: centre line, edge line, holding position, mandatory instructions markings. - lights: centre line, edge, guard lights. TWY E: - markings: centre line, edge line, information markings. - lights: edge. TWY F: - markings: centre line, edge line on West side. - lights: centre line, edge on West side.
3	Stop bars	TWY A, B, C, D: Stop bars (permanently lighted red) and runway guard lights at holding position.
4	Other runway protection measures	Mandatory instruction signs on TWY A, B, C, D.
5	Remarks	TURN PAD END 16 - markings: centre line, edge line. - lights: centre line, edge.



LRBC AD 2.10 AERODROME OBSTACLES

In Area 2					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour	Remarks
a	b	c	d	e	f
LRBC 3	BUILDING	462603.3N 0265326.7E	1003/149 FT	NIL	Electronic form of obstacle data sets for Area 2 are available (see GEN 3.1.6)
LRBC 4	ANTENNA	462607.8N 0265314.8E	1023/81 FT	MARKED/NIL	
LRBC 8	BUILDING	462733.2N 0265224.3E	1127/104 FT	NIL	
LRBC 9	BUILDING	462817.8N 0265143.5E	1000/52 FT	NIL	
LRBC 11	BUILDING	462801.7N 0265308.3E	853/108 FT	NIL	
LRBC 12	ANTENNA	462719.6N 0265207.1E	1451/136 FT	MARKED/LGTD R	
LRBC 15	POLE	462954.5N 0265238.7E	717/55 FT	NIL	
LRBC 17	BUILDING	463023.3N 0265200.1E	908/55 FT	NIL	
LRBC 18	BUILDING	463033.8N 0265120.1E	894/90 FT	NIL	
LRBC 19	BUILDING	463058.5N 0265055.6E	1220/80 FT	NIL	
LRBC 21	POLE	463153.5N 0265325.6E	682/52 FT	NIL	
LRBC 22	BUILDING	463154.6N 0265040.0E	1159/173 FT	NIL	
LRBC 25	BUILDING	463204.7N 0265054.4E	943/52 FT	NIL	
LRBC 26	ELECTRICAL SYSTEM	463204.8N 0265054.4E	946/54 FT	NIL	
LRBC 27	BUILDING	463217.5N 0265018.1E	1181/129 FT	NIL	
LRBC 29	ANTENNA	463235.6N 0265008.4E	1320/164 FT	MARKED/LGTD R	
LRBC 31	BUILDING	463136.1N 0265014.8E	1419/58 FT	NIL	
LRBC 34	POLE	463245.5N 0264936.7E	1385/98 FT	NIL	
LRBC 35	POLE	463252.7N 0264940.6E	1305/92 FT	NIL	
LRBC 36	POLE	463259.3N 0264944.2E	1278/103 FT	NIL	
LRBC 37	POLE	463305.6N 0264947.8E	1190/91 FT	NIL	
LRBC 38	POLE	463313.1N 0264951.7E	1099/98 FT	NIL	
LRBC 39	POLE	463238.7N 0264933.1E	1511/91 FT	NIL	
LRBC 40	POLE	463234.1N 0264931.0E	1517/90 FT	NIL	
LRBC 41	POLE	463226.7N 0264927.5E	1499/81 FT	NIL	
LRBC 42	POLE	463220.9N 0264924.8E	1442/78 FT	NIL	
LRBC 43	POLE	463213.1N 0264921.2E	1456/80 FT	NIL	
LRBC 44	POLE	463156.4N 0264925.5E	1428/88 FT	NIL	
LRBC 45	POLE	463204.5N 0264923.4E	1491/107 FT	NIL	
LRBC 46	POLE	463149.7N 0264927.2E	1396/98 FT	NIL	
LRBC 47	BUILDING	463139.4N 0264932.8E	1401/73 FT	NIL	
LRBC 48	ANTENNA	463141.1N 0264930.5E	1435/104 FT	MARKED/LGTD R	
LRBC 49	POLE	463141.1N 0264929.3E	1422/91 FT	NIL	
LRBC 50	POLE	463133.4N 0264928.6E	1423/82 FT	NIL	
LRBC 51	POLE	463127.5N 0264928.0E	1448/85 FT	NIL	
LRBC 52	POLE	463121.8N 0264927.5E	1480/83 FT	NIL	
LRBC 54	POLE	463108.9N 0264926.3E	1560/100 FT	NIL	
LRBC 55	POLE	463102.3N 0264925.7E	1548/83 FT	NIL	
LRBC 56	POLE	463057.0N 0264925.2E	1665/97 FT	NIL	
LRBC 57	POLE	463051.5N 0264924.7E	1740/94 FT	NIL	
LRBC 58	POLE	463046.3N 0264924.2E	1747/93 FT	NIL	
LRBC 59	POLE	463042.9N 0264918.0E	1645/82 FT	MARKED/NIL	
LRBC 60	POLE	463039.5N 0264911.8E	1519/95 FT	MARKED/NIL	
LRBC 61	POLE	463034.1N 0264902.1E	1608/97 FT	NIL	
LRBC 62	POLE	463030.8N 0264856.0E	1608/81 FT	NIL	
LRBC 63	BUILDING	463030.8N 0264923.0E	1642/65 FT	NIL	
LRBC 64	ANTENNA	463031.7N 0264802.8E	2015/137 FT	MARKED/LGTD R	
LRBC 65	ANTENNA	463031.4N 0264804.8E	1981/100 FT	MARKED/LGTD R	
LRBC 66	ANTENNA	463029.6N 0264806.5E	2026/164 FT	MARKED/LGTD R	
LRBC 67	ANTENNA	463026.1N 0264803.4E	1979/175 FT	MARKED/LGTD R	
LRBC 68	POLE	463022.8N 0264814.8E	1802/105 FT	NIL	
LRBC 69	POLE	463029.7N 0264850.6E	1628/93 FT	NIL	
LRBC 70	POLE	463027.4N 0264838.8E	1681/93 FT	NIL	
LRBC 71	POLE	463025.1N 0264826.4E	1742/101 FT	NIL	
LRBC 72	POLE	463021.4N 0264806.7E	1823/94 FT	NIL	
LRBC 73	NAVAID	463103.5N 0264751.6E	2000/100 FT	NIL	
LRBC 74	POLE	463017.5N 0264733.7E	1553/80 FT	NIL	
LRBC 75	POLE	463020.4N 0264759.3E	1824/102 FT	NIL	
LRBC 76	POLE	463019.6N 0264752.4E	1796/108 FT	NIL	
LRBC 77	POLE	463018.5N 0264742.7E	1630/107 FT	NIL	
LRBC 78	POLE	463016.5N 0264724.9E	1500/90 FT	NIL	



a	b	c	d	e	f
LRBC 79	BUILDING	463011.6N 0264656.1E	1269/65 FT	NIL	Electronic form of obstacle data sets for Area 2 are available (see GEN 3.1.6)
LRBC 80	POLE	463013.0N 0264654.8E	1287/89 FT	NIL	
LRBC 82	POLE	463014.3N 0264706.1E	1386/97 FT	NIL	
LRBC 83	POLE	463015.4N 0264716.0E	1424/99 FT	NIL	
LRBC 84	BUILDING	463034.7N 0264723.3E	1455/64 FT	NIL	
LRBC 88	BUILDING	463304.6N 0264929.0E	1079/66 FT	NIL	
LRBC 89	BUILDING	463244.5N 0265113.1E	848/58 FT	NIL	
LRBC 90	BUILDING	463254.9N 0265027.2E	987/76 FT	NIL	
LRBC 92	CRANE	463250.5N 0265037.4E	961/93 FT	NIL/LGTD R	
LRBC 93	ANTENNA	463321.0N 0265115.3E	942/142 FT	MARKED/LGTD R	
LRBC 95	POLE	463322.8N 0265002.4E	871/101 FT	NIL	
LRBC 96	POLE	463327.9N 0265010.7E	971/121 FT	NIL	
LRBC 97	POLE	463317.7N 0264954.2E	1027/110 FT	NIL	
LRBC 98	BUILDING	463346.9N 0264935.8E	1094/50 FT	NIL	
LRBC 99	BUILDING	463436.8N 0264921.6E	935/69 FT	NIL	
LRBC 100	BUILDING	463420.8N 0264917.9E	972/53 FT	NIL	
LRBC 101	ANTENNA	463504.6N 0265023.3E	1011/165 FT	MARKED/LGTD R	
LRBC 103	POLE	463501.8N 0265023.8E	948/90 FT	NIL	
LRBC 104	POLE	463456.7N 0265029.1E	967/88 FT	NIL	
LRBC 105	POLE	463451.6N 0265034.2E	965/90 FT	NIL	
LRBC 106	POLE	463447.7N 0265042.9E	931/80 FT	NIL	
LRBC 119	POLE	463603.8N 0265003.3E	1046/151 FT	NIL	
LRBC 120	POLE	463611.6N 0265003.3E	1084/95 FT	NIL	
LRBC 121	POLE	463619.0N 0265003.3E	1106/100 FT	NIL	
LRBC 128	POLE	463441.6N 0265113.4E	886/107 FT	NIL	
LRBC 129	POLE	463434.5N 0265116.7E	905/105 FT	NIL	
LRBC 132	POLE	463332.8N 0265018.5E	957/101 FT	NIL	
LRBC 133	POLE	463338.0N 0265026.9E	943/98 FT	NIL	
LRBC 134	POLE	463343.2N 0265035.2E	931/91 FT	NIL	
LRBC 135	POLE	463348.5N 0265043.6E	920/88 FT	NIL	
LRBC 136	POLE	463353.2N 0265051.2E	913/97 FT	NIL	
LRBC 137	POLE	463358.3N 0265059.3E	905/94 FT	NIL	
LRBC 138	POLE	463403.2N 0265107.3E	895/89 FT	NIL	
LRBC 139	POLE	463407.7N 0265114.5E	884/91 FT	NIL	
LRBC 140	POLE	463413.1N 0265123.2E	882/95 FT	NIL	
LRBC 141	POLE	463417.9N 0265130.8E	887/97 FT	NIL	
LRBC 142	POLE	463419.3N 0265134.5E	897/106 FT	NIL	
LRBC 143	POLE	463417.2N 0265142.3E	894/104 FT	NIL	
LRBC 144	POLE	463415.1N 0265150.0E	891/103 FT	NIL	
LRBC 145	POLE	463413.0N 0265157.9E	880/97 FT	NIL	
LRBC 146	POLE	463418.3N 0265147.9E	884/96 FT	NIL	
LRBC 147	POLE	463414.4N 0265156.7E	904/125 FT	NIL	
LRBC 148	POLE	463422.6N 0265138.4E	887/96 FT	NIL	
LRBC 149	POLE	463426.6N 0265129.6E	889/99 FT	NIL	
LRBC 150	POLE	463430.7N 0265120.4E	896/101 FT	NIL	
LRBC 151	POLE	463434.9N 0265111.3E	901/94 FT	NIL	
LRBC 152	POLE	463439.0N 0265102.2E	903/93 FT	NIL	
LRBC 153	POLE	463443.2N 0265052.8E	910/92 FT	NIL	
LRBC 154	POLE	463430.2N 0265125.8E	898/108 FT	NIL	
LRBC 155	POLE	463426.2N 0265134.7E	894/105 FT	NIL	
LRBC 156	POLE	463422.2N 0265143.7E	893/104 FT	NIL	
LRBC 157	POLE	463418.1N 0265152.6E	887/113 FT	NIL	
LRBC 158	BUILDING	463346.1N 0265127.2E	925/135 FT	NIL	
LRBC 159	BUILDING	463347.3N 0265215.4E	784/62 FT	NIL	
LRBC 160	BUILDING	463348.1N 0265217.9E	781/60 FT	NIL	
LRBC 161	BUILDING	463348.4N 0265215.4E	780/59 FT	NIL	
LRBC 162	POLE	463348.3N 0265215.4E	790/68 FT	NIL	
LRBC 174	POLE	463411.9N 0265206.3E	826/93 FT	NIL	
LRBC 181	POLE	463413.4N 0265205.9E	808/91 FT	NIL	
LRBC 182	POLE	463416.7N 0265200.9E	828/90 FT	NIL	
LRBC 223	ANTENNA	463525.4N 0265104.2E	958/97 FT	MARKED/LGTD R	
LRBC 224	ANTENNA	463528.8N 0265100.3E	969/108 FT	MARKED/LGTD R	
LRBC 225	POLE	463626.8N 0265003.3E	1111/99 FT	NIL	
LRBC 226	POLE	463633.7N 0264958.9E	1127/89 FT	NIL	
LRBC 227	POLE	463640.2N 0264954.8E	1137/82 FT	NIL	



a	b	c	d	e	f
LRBC 388	ANTENNA	463618.4N 0265546.2E	1129/501 FT	MARKED/LGTD R	Electronic form of obstacle data sets for Area 2 are available (see GEN 3.1.6)
LRBC 733	NAVAID	463201.2N 0265404.6E	696/82 FT	NIL	
LRBC 736	TREE	463220.9N 0265416.6E	624/52 FT	NIL	
LRBC 737	TREE	463218.8N 0265418.7E	625/51 FT	NIL	
LRBC 756	ANTENNA	463238.6N 0265408.3E	643/81 FT	NIL/LGTD R	
LRBC 765	ANTENNA	463309.1N 0265407.4E	680/129 FT	NIL	
LRBC 776	BUILDING	463246.8N 0265401.1E	666/110 FT	NIL/LGTD R	
LRBC 786	BUILDING	463222.6N 0265445.8E	639/104 FT	NIL	
LRBC 791	BUILDING	463224.8N 0265459.5E	683/150 FT	NIL	
LRBC 792	ANTENNA	463227.9N 0265457.8E	652/120 FT	NIL	
LRBC 793	ANTENNA	463227.9N 0265458.0E	655/122 FT	NIL	
LRBC 795	BUILDING	463220.9N 0265456.3E	643/110 FT	NIL	
LRBC 796	BUILDING	463221.1N 0265500.1E	651/118 FT	NIL	
LRBC 797	BUILDING	463218.7N 0265501.8E	641/108 FT	NIL	
LRBC 799	ANTENNA	463221.2N 0265500.1E	659/126 FT	NIL	
LRBC 800	ANTENNA	463221.0N 0265500.4E	662/130 FT	NIL	
LRBC 801	ANTENNA	463220.8N 0265456.0E	656/123 FT	NIL	
LRBC 803	BUILDING	463219.6N 0265447.3E	653/109 FT	NIL	
LRBC 900	BUILDING	463412.5N 0265439.4E	774/235 FT	NIL	
LRBC 908	ANTENNA	463406.0N 0265442.4E	774/235 FT	NIL/LGTD R	
LRBC 939	BUILDING	463355.7N 0265453.4E	771/230 FT	NIL	
LRBC 943	ANTENNA	463356.2N 0265440.0E	761/220 FT	NIL/LGTD R	
LRBC 955	ANTENNA	463320.3N 0265444.8E	709/171 FT	NIL/LGTD R	
LRBC 956	POLE	463323.2N 0265447.3E	726/201 FT	MARKED/LGTD R	
LRBC 957	POLE	463328.0N 0265443.9E	720/196 FT	MARKED/LGTD R	
LRBC 963	POLE	463324.9N 0265453.3E	726/214 FT	MARKED/LGTD R	
LRBC 964	POLE	463330.0N 0265449.9E	725/211 FT	MARKED/LGTD R	
LRBC 1015	BUILDING	463234.7N 0265455.4E	656/123 FT	NIL	
LRBC 1016	ANTENNA	463227.9N 0265458.0E	655/121 FT	NIL	
LRBC 1017	STACK	463230.9N 0265509.8E	735/205 FT	NIL	
LRBC 1024	WATER TOWER	463141.8N 0265457.4E	746/149 FT	NIL	
LRBC 1025	POLE	463141.8N 0265457.4E	752/155 FT	NIL	
LRBC 1036	STACK	463148.5N 0265617.1E	1229/748 FT	NIL	
LRBC 1037	STACK	463148.7N 0265619.6E	1207/726 FT	NIL	
LRBC 1053	ANTENNA	463214.9N 0265512.6E	632/97 FT	NIL	
LRBC 1055	BUILDING	463215.0N 0265503.2E	642/107 FT	NIL	
LRBC 1056	BUILDING	463218.4N 0265501.9E	641/106 FT	NIL	
LRBC 1057	BUILDING	463144.5N 0265445.6E	698/99 FT	NIL/LGTD R	
LRBC 1064	STACK	463201.8N 0265500.2E	639/93 FT	NIL	
LRBC 1065	BUILDING	463201.0N 0265507.5E	632/85 FT	NIL	
LRBC 1066	ANTENNA	463200.9N 0265507.6E	645/99 FT	NIL	
LRBC 1067	STACK	463144.0N 0265445.6E	699/100 FT	NIL	
LRBC 1068	POLE	463144.0N 0265445.4E	699/100 FT	NIL/LGTD R	
LRBC 1069	POLE	463139.8N 0265443.5E	675/75 FT	NIL/LGTD R	
LRBC 1070	BUILDING	463139.8N 0265443.7E	670/70 FT	NIL	
LRBC 1079	ANTENNA	463153.6N 0265519.2E	635/96 FT	NIL	
LRBC 1080	BUILDING	463201.5N 0265510.6E	628/81 FT	NIL	
LRBC 1081	BUILDING	463159.5N 0265511.2E	631/84 FT	NIL	
LRBC 1082	ANTENNA	463159.4N 0265511.2E	641/94 FT	NIL	
LRBC 1083	BUILDING	463141.2N 0265514.4E	679/87 FT	NIL	
LRBC 1084	ANTENNA	463141.2N 0265514.3E	692/100 FT	NIL	
LRBC 1085	BUILDING	463146.1N 0265515.6E	733/143 FT	NIL/LGTD R	
LRBC 1086	STACK	463105.7N 0265540.8E	642/68 FT	NIL	
LRBC 1087	BUILDING	463105.2N 0265543.3E	697/122 FT	NIL	
LRBC 1088	ANTENNA	463106.0N 0265543.2E	720/145 FT	NIL	
LRBC 1094	POLE	463037.0N 0265532.6E	629/62 FT	NIL	
LRBC 1095	POLE	463030.8N 0265533.3E	620/65 FT	NIL	
LRBC 1096	STACK	463039.0N 0265525.0E	631/68 FT	NIL	
LRBC 1119	WATER TOWER	463052.4N 0265630.9E	682/204 FT	NIL	
LRBC 1120	STACK	463051.1N 0265636.7E	712/235 FT	NIL	
LRBC 1122	BUILDING	463055.3N 0265633.5E	722/245 FT	NIL	
LRBC 1123	BUILDING	463104.6N 0265631.9E	678/197 FT	NIL	
LRBC 1139	STACK	463159.8N 0265610.8E	677/190 FT	NIL	
LRBC 1141	STACK	463157.9N 0265608.4E	677/190 FT	NIL	
LRBC 1151	WATER TOWER	463137.2N 0265459.4E	733/137 FT	NIL	

a	b	c	d	e	f
LRBC 1152	BUILDING	463126.5N 0265517.6E	656/69 FT	NIL	Electronic form of obstacle data sets for Area 2 are available (see GEN 3.1.6)
LRBC 1153	POLE	463046.8N 0265528.0E	659/82 FT	NIL	
LRBC 1154	BUILDING	463118.9N 0265525.9E	642/56 FT	NIL	
LRBC 1155	ELECTRICAL SYSTEM	463118.9N 0265526.1E	657/72 FT	NIL	
LRBC 1156	WATER TOWER	463126.9N 0265532.9E	702/124 FT	NIL	
LRBC 1164	ANTENNA	463126.5N 0265529.2E	685/105 FT	NIL	
LRBC 1165	ANTENNA	463125.9N 0265528.9E	683/104 FT	NIL	
LRBC 1327	BUILDING	463127.6N 0265506.1E	644/50 FT	NIL	
LRBC 1328	POLE	463128.5N 0265505.3E	657/63 FT	NIL	
LRBC 1329	BUILDING	463127.9N 0265503.1E	649/55 FT	NIL	
LRBC 1332	STACK	463132.9N 0265446.3E	647/50 FT	NIL	
LRBC 1334	POLE	463137.3N 0265444.2E	675/77 FT	NIL/LGTD R	
LRBC 1335	BUILDING	463136.5N 0265447.2E	656/59 FT	NIL	
LRBC 1336	POLE	463136.5N 0265447.2E	659/62 FT	NIL/LGTD R	
LRBC 1338	ANTENNA	463052.0N 0265501.6E	646/57 FT	NIL	
LRBC 1339	ANTENNA	463052.7N 0265453.5E	628/39 FT	NIL	
LRBC 1340	ANTENNA	463054.3N 0265504.4E	660/74 FT	NIL	
LRBC 1345	NAVAID	463117.8N 0265456.0E	665/71 FT	NIL	
LRBC 1348	TANK	463117.0N 0265502.0E	654/58 FT	NIL	
LRBC 1353	ANTENNA	463120.6N 0265457.6E	664/68 FT	NIL	
LRBC 1355	BUILDING	463130.2N 0265500.8E	668/71 FT	NIL	
LRBC 1356	BUILDING	463130.2N 0265500.3E	668/71 FT	NIL	
LRBC 1357	STACK	463137.3N 0265454.5E	683/85 FT	NIL	
LRBC 1358	STACK	463137.6N 0265454.4E	689/90 FT	NIL	
LRBC 1626	BUILDING	462720.2N 0265233.4E	1065/52 FT	NIL	
LRBC 1633	ANTENNA	462741.1N 0265259.5E	935/73 FT	NIL	
LRBC 1650	POLE	462919.5N 0265310.3E	755/50 FT	NIL	
LRBC 1669	POLE	463046.2N 0265232.7E	720/54 FT	NIL	
LRBC 1677	TREE	463201.6N 0265345.7E	692/62 FT	NIL	
LRBC 1678	TREE	463200.7N 0265345.2E	697/67 FT	NIL	
LRBC 1682	TREE	463220.9N 0265416.6E	624/53 FT	NIL	
LRBC 1727	TREE	463631.8N 0264957.6E	1128/78 FT	NIL	
LRBC 1728	TREE	463630.8N 0264955.2E	1122/69 FT	NIL	
LRBC 1733	ANTENNA	463530.1N 0265104.4E	961/102 FT	MARKED/LGTD R	
LRBC 1757	BUILDING	463250.2N 0265122.8E	815/50 FT	NIL	
LRBC 1788	TREE	463252.6N 0265139.1E	846/88 FT	NIL	
LRBC 1794	TREE	463315.5N 0265235.7E	795/60 FT	NIL	
LRBC 1962	ANTENNA	464520.7N 0265053.0E	1152/430 FT	MARKED/LGTD R	
LRBC 1964	ANTENNA	464448.4N 0265139.4E	1057/352 FT	MARKED/LGTD R	
LRBC 1965	ANTENNA	464459.8N 0265139.2E	1060/355 FT	MARKED/LGTD R	
LRBC 1966	ANTENNA	464503.5N 0265136.0E	1063/355 FT	MARKED/LGTD R	
LRBC 1967	ANTENNA	464518.7N 0265119.3E	1074/352 FT	MARKED/LGTD R	
LRBC 1968	ANTENNA	464515.7N 0265114.9E	1075/350 FT	MARKED/LGTD R	
LRBC 1969	ANTENNA	464512.4N 0265111.6E	1070/348 FT	MARKED/LGTD R	
LRBC 1970	ANTENNA	464508.3N 0265110.1E	1071/356 FT	MARKED/LGTD R	
LRBC 1971	ANTENNA	464504.3N 0265108.6E	1073/354 FT	MARKED/LGTD R	
LRBC 2172	ANTENNA	463045.7N 0265443.8E	609/19 FT	NIL/LGTD R	
LRBC 2173	ANTENNA	463050.1N 0265441.5E	621/31 FT	NIL/LGTD R	
LRBC 2174	ANTENNA	463048.3N 0265442.5E	611/21 FT	NIL/LGTD R	
LRBC 2175	ANTENNA	463052.0N 0265453.0E	600/11 FT	NIL	
LRBC 2195	POLE	463207.3N 0265416.4E	620/10 FT	NIL/LGTD R	
LRBC 2196	POLE	463207.7N 0265418.7E	620/10 FT	NIL/LGTD R	
LRBC 2335	BUILDING	463228.8N 0265022.2E	1108/50 FT	NIL	
LRBC 2336	BUILDING	463229.7N 0265021.4E	1117/52 FT	NIL	
LRBC 2375	ELECTRICAL SYSTEM	463208.3N 0265421.1E	615/10 FT	NIL	
LRBC 2376	FENCE	463207.3N 0265416.4E	619/9 FT	NIL/LGTD R	
LRBC 2377	FENCE	463207.7N 0265418.7E	619/9 FT	NIL/LGTD R	
LRBC 2425	NAVAID	463048.3N 0265442.8E	642/52 FT	MARKED/LGTD R	
LRBC 2493	POLE	463018.4N 0265515.4E	637/61 FT	NIL	
LRBC 2526	NAVAID	463119.7N 0265442.7E	618/22 FT	NIL/LGTD R	
LRBC 2527	NAVAID	463119.6N 0265442.5E	618/22 FT	NIL	
LRBC 2528	NAVAID	463119.6N 0265442.2E	618/22 FT	NIL	
LRBC 2529	NAVAID	463119.6N 0265442.0E	621/25 FT	NIL/LGTD R	
LRBC 2530	ANTENNA	463140.6N 0265344.5E	716/90 FT	NIL/LGTD R	



In Area 3					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour	Remarks
a	b	c	d	e	f
LRBC 2191	POLE	463153.5N 0265439.3E	645.4/43.5 FT	NIL/LGTD R	Electronic form of obstacle data sets for Area 3 are available (see GEN 3.1.6)
LRBC 2192	POLE	463154.9N 0265437.5E	676.8/74.0 FT	NIL	
LRBC 2193	POLE	463040.3N 0265455.3E	589.6/1.7 FT	NIL/LGTD R	
LRBC 2194	POLE	463041.1N 0265455.2E	589.2/1.7 FT	NIL/LGTD R	
LRBC 2200	POLE	463202.3N 0265432.6E	637.6/33.3 FT	NIL/LGTD R	
LRBC 2214	POLE	463140.4N 0265434.0E	603.3/2.0 FT	NIL/LGTD R	
LRBC 2215	POLE	463139.1N 0265434.5E	603.4/2.2 FT	NIL/LGTD R	
LRBC 2216	POLE	463157.9N 0265427.1E	606.8/2.1 FT	NIL/LGTD R	
LRBC 2217	POLE	463159.2N 0265426.6E	607.8/2.0 FT	NIL/LGTD R	
LRBC 2318	BUILDING	463155.6N 0265437.7E	621.2/18.0 FT	NIL	
LRBC 2319	BUILDING	463155.7N 0265438.4E	615.8/12.6 FT	NIL	
LRBC 2320	BUILDING	463156.5N 0265437.8E	628.3/24.6 FT	NIL	
LRBC 2324	BUILDING	463202.1N 0265431.3E	636.4/32.0 FT	NIL/LGTD R	
LRBC 2422	ANTENNA	463155.5N 0265438.5E	675.9/72.7 FT	NIL/LGTD R	
LRBC 2440	SIGN	463149.6N 0265432.1E	603.9/3.3 FT	NIL/LGTD R	
LRBC 2441	SIGN	463150.4N 0265434.2E	603.8/3.0 FT	NIL/LGTD R	
LRBC 2442	SIGN	463157.1N 0265429.0E	605.0/2.9 FT	NIL/LGTD R	
LRBC 2443	SIGN	463159.4N 0265426.5E	609.0/3.6 FT	NIL/LGTD R	
LRBC 2444	SIGN	463159.4N 0265426.6E	609.0/3.6 FT	NIL/LGTD R	
LRBC 2445	SIGN	463157.7N 0265427.9E	607.1/3.0 FT	NIL/LGTD R	
LRBC 2446	SIGN	463157.6N 0265427.3E	608.0/3.7 FT	NIL/LGTD R	
LRBC 2447	SIGN	463157.6N 0265427.2E	608.0/3.7 FT	NIL/LGTD R	
LRBC 2448	SIGN	463201.2N 0265434.7E	619.7/16.4 FT	NIL/LGTD R	
LRBC 2449	SIGN	463158.3N 0265435.8E	620.8/16.7 FT	NIL/LGTD R	
LRBC 2450	SIGN	463156.9N 0265437.2E	620.1/16.4 FT	NIL/LGTD R	
LRBC 2451	SIGN	463155.3N 0265436.9E	619.5/16.4 FT	NIL/LGTD R	
LRBC 2452	SIGN	463153.9N 0265437.6E	619.5/16.4 FT	NIL/LGTD R	
LRBC 2453	SIGN	463139.7N 0265438.1E	603.3/3.0 FT	NIL/LGTD R	
LRBC 2454	SIGN	463139.6N 0265436.9E	604.4/3.6 FT	NIL/LGTD R	
LRBC 2455	SIGN	463138.9N 0265434.6E	604.9/3.7 FT	NIL/LGTD R	
LRBC 2456	SIGN	463138.9N 0265434.6E	604.9/3.6 FT	NIL/LGTD R	
LRBC 2457	SIGN	463140.7N 0265433.9E	605.0/3.7 FT	NIL/LGTD R	
LRBC 2458	SIGN	463140.7N 0265433.9E	605.1/3.7 FT	NIL/LGTD R	
LRBC 2459	SIGN	463200.1N 0265435.2E	620.0/16.3 FT	NIL/LGTD R	
LRBC 2460	SIGN	463159.7N 0265435.4E	620.0/16.4 FT	NIL/LGTD R	
LRBC 2461	SIGN	463041.5N 0265455.3E	589.9/3.0 FT	NIL/LGTD R	
LRBC 2466	SIGN	463044.4N 0265451.9E	593.5/3.7 FT	NIL/LGTD R	
LRBC 2467	SIGN	463056.4N 0265447.1E	594.7/3.6 FT	NIL/LGTD R	
LRBC 2468	SIGN	463059.8N 0265447.0E	594.4/3.0 FT	NIL/LGTD R	
LRBC 2473	SIGN	463101.0N 0265445.4E	594.5/3.6 FT	NIL/LGTD R	
LRBC 2474	SIGN	463136.6N 0265431.4E	605.2/3.5 FT	NIL/LGTD R	
LRBC 2475	SIGN	463155.5N 0265423.9E	609.6/3.6 FT	NIL/LGTD R	
LRBC 2476	SIGN	463141.1N 0265429.6E	606.6/3.6 FT	NIL/LGTD R	
LRBC 2477	NAVAID	463048.8N 0265445.3E	593.3/2.5 FT	NIL/LGTD R	
LRBC 2478	NAVAID	463048.8N 0265445.7E	593.3/2.5 FT	NIL/LGTD R	
LRBC 2479	NAVAID	463048.9N 0265446.1E	593.3/2.5 FT	NIL/LGTD R	
LRBC 2480	NAVAID	463049.0N 0265446.6E	593.3/2.5 FT	NIL/LGTD R	
LRBC 2481	NAVAID	463149.3N 0265427.4E	606.7/2.0 FT	NIL/LGTD R	
LRBC 2482	NAVAID	463149.2N 0265427.0E	606.7/2.0 FT	NIL/LGTD R	
LRBC 2483	NAVAID	463149.2N 0265426.6E	606.7/2.0 FT	NIL/LGTD R	
LRBC 2484	NAVAID	463149.4N 0265427.8E	606.7/2.0 FT	NIL/LGTD R	
LRBC 2485	POLE	463154.7N 0265437.5E	693.5/90.7 FT	NIL	
LRBC 2486	POLE	463155.6N 0265438.6E	702.2/99.0 FT	NIL	
LRBC 2487	POLE	463157.1N 0265437.6E	643.3/39.6 FT	NIL	
LRBC 2498	TANK	463155.9N 0265438.0E	620.9/17.8 FT	NIL	
LRBC 2499	TANK	463156.0N 0265438.4E	617.5/14.3 FT	NIL	
LRBC 2509	POLE	463200.5N 0265435.0E	673.0/69.4 FT	MARKED/LGTD R	
LRBC 2510	POLE	463159.1N 0265435.9E	630.0/27.2 FT	NIL	
LRBC 2511	POLE	463159.3N 0265436.9E	628.5/26.0 FT	NIL	
LRBC 2512	POLE	463158.9N 0265437.1E	628.5/25.9 FT	NIL	
LRBC 2513	POLE	463158.2N 0265437.3E	628.7/26.0 FT	NIL	
LRBC 2514	POLE	463158.0N 0265436.6E	630.2/27.4 FT	NIL	

a	b	c	d	e	f
LRBC 2515	POLE	463158.8N 0265436.3E	630.4/27.7 FT	NIL	Electronic form of obstacle data sets for Area 3 are available (see GEN 3.1.6)
LRBC 2516	POLE	463158.3N 0265435.9E	672.5/68.6 FT	MARKED/LGTD R	
LRBC 2517	POLE	463156.1N 0265436.7E	672.1/68.7 FT	MARKED/LGTD R	
LRBC 2518	POLE	463153.9N 0265437.6E	665.8/62.6 FT	MARKED/LGTD R	
LRBC 2521	CONTROL_TOWER	463154.7N 0265437.8E	673.5/70.7 FT	NIL/LGTD R	

LRBC AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	BACĂU
2	Hours of service MET Office outside hours	H24 -
3	Office responsible for TAF preparation Periods of validity Interval of issuance	LROM 9 HR 3 HR, during aerodrome operational hours
4	Type of landing forecast Interval of issuance	NIL -
5	Briefing / consultation provided	Self-briefing; briefing/consultation on request (see row 8)
6	Flight documentation Language(s) used	Charts, tabular form, abbreviated plain language text Romanian, English
7	Charts and other information available for briefing or consultation	SWC, W/T Charts, SIGMET, METAR, TAF.
8	Supplementary equipment available for providing information	Tel: +40-(0)234-585180 Fax: +40-(0)234-585180
9	ATS units provided with information	BACAU TWR
10	Additional information (limitation of service, etc.)	NIL

LRBC AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coord RWY end coord THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY	Slope of RWY-SWY
1	2	3	4	5	6	7
16	164.82°	2500 x 45	66/F/B/W/T Asphalt	463157.93N 0265421.29E 463039.79N 0265451.99E GUND 108.9 FT	THR 607.7 FT TDZ 606.7 FT	-0.19% (556M) 0.20% (123 M) -0.40% (417 M) -0.20% (55 M) 0.22% (654 M) 0.30% (132 M) 0.12 % (96M) 0.30 % (89 M) -0.19 % (68 M) 0.00% (12 M) -0.20 % (298 M)
34	344.83°	2500 x 45	66/F/B/W/T Asphalt	463039.79N 0265451.99E 463157.93N 0265421.29E GUND 108.9 FT	THR 589.9 FT TDZ 594.0 FT	0.20 % (298 M) -0.00 % (12 M) 0.19 % (68 M) -0.3 % (89 M) -0.12 % (96 M) 0.30 % (132 M) 0.22 % (654 M) 0.20 % (55 M) 0.40 % (417 M) -0.20 % (123 M) 0.19 % (556 M)
SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	RESA dimensions (M)	Location and description of ARST system		Remarks
8	9	10	11	12	13	14
NIL	NIL	2620 x 300	240 x 150	NIL	Yes	RWY 16 turn pad Location: RWY 16 END Surface: Asphalt Dimensions:133Mx78M Strength: 67/F/B/W/T
NIL	NIL	2620 x 300	240 x 150	NIL	Yes	NIL

LRBC AD 2.13 DECLARED DISTANCES

<i>RWY designator</i>	<i>TORA (M)</i>	<i>TODA (M)</i>	<i>ASDA (M)</i>	<i>LDA (M)</i>	<i>Remarks</i>
1	2	3	4	5	6
16	2500	2500	2500	2500	NIL
34	2500	2500	2500	2500	NIL

LRBC AD 2.14 APPROACH AND RWY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT type LEN INTST</i>	<i>THR LGT colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Centre Line LGT Length, spacing, colour, INTST</i>	<i>RWY edge LGT LEN, spacing, colour, INTST</i>	<i>RWY End LGT colour WBAR</i>	<i>SWY LGT LEN (M) colour</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
16	ALSF-2 CAT II 900M LIH	Green Yes	PAPI 3° (53FT)	900M, 30M, White	1600M, 15M, White, LIH 600M, 15M, Red/White, LIH 300M, 15M, Red, LIH	1900M, 60M, White, LIH 600M, 60M, Yellow, LIH	Red LIH	NIL	RWY 16/34, LED lights used in the full length of the ALS.
34	ALSF-2 CAT II 900M LIH	Green Yes	PAPI 3° (50FT)	900M, 30M, White	1600M, 15M, White, LIH 600M, 15M, Red/White, LIH 300M, 15M, Red, LIH	1900M, 60M, White, LIH 600M, 60M, Yellow, LIH	Red LIH	NIL	

LRBC AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	<i>ABN / IBN location, characteristics and hours of operation</i>	NIL
2	<i>LDI location and LGT</i> <i>Anemometer location and LGT</i>	NIL NIL
3	<i>TWY edge and centre line lighting</i>	TWY A, B, E: edge TWY C, D, F: centre line, edge TWY F: edge West only
4	<i>Secondary power supply/switch-over time</i>	Secondary power supply to all lighting on the AD, switch-over time below 1 sec.
5	<i>Remarks</i>	NIL

LRBC AD 2.16 HELICOPTER LANDING AREA

1	<i>Coordinates TLOF or THR of FATO</i> <i>Geoid undulation</i>	NIL NIL
2	<i>TLOF and/or FATO elevation M/FT</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True and MAG BRG of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	RWY 34/16 to be used.

LRBC AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	BACĂU CTR A circle, radius 15NM centred at 463119N 0265437E(ARP)
2	<i>Vertical limits</i>	SFC to FL105
3	<i>Airspace classification</i>	C
4	<i>ATS unit call sign</i> <i>Language(s)</i>	Bacău Tower English, Romanian
5	<i>Transition altitude</i>	5000 FT AMSL
6	<i>Hours of applicability</i>	As ATS
7	<i>Remarks</i>	NIL

LRBC AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channel/ Frequency	SATVOICE	Logon address	Hours of operation	Remarks
1	2	3	4	5	6	7
TWR	Bacău Tower	120.980 118.600 MHz ALTN	NIL	NIL	H24	Exempted 8.33 kHz State aircraft.
APP	Bacău Tower	121.500 MHz EMERG 120.980 118.600 MHz ALTN	NIL	NIL	H24	Procedural service Exempted 8.33 kHz State aircraft.

LRBC AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR Type of supported OPS ILS classification GBAS classification (For VOR/ILS/MLS give declination)	ID	Frequency / Channel	Hours of operation n	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna / ELEV of GBAS reference point	Service volume radius from the GBAS reference point	Remarks
1	2	3	4	5	6	7	8
DVOR/DME (7°E/2020)	BCU	109.400 MHz CH 31X	H24	463039.3N 0264932.0E	1800 FT	NIL	Coverage 175 NM (assumed)
LOC 16 (7°E/2020) ILS CAT II (II.T.3)	IBA	108.300 MHz	H24	463030.0N 0265455.9E	-	NIL	Front course angle 4.36°.
GP 16	-	334.100 MHz	H24	463146.9N 0265419.8E	-	NIL	GP Angle 3° ILS RDH 54 FT
DME 16	IBA	- CH 20X	H24	463146.8N 0265419.5E	700 FT	NIL	NIL
LOC 34 (7°E/2020) ILS CAT II (II.T.3)	IBC	110.700 MHz	H24	463207.5N 0265417.6E	-	NIL	Front course angle 4.36°.
GP 34	-	330.200 MHz	H24	463048.3N 0265442.8E	-	NIL	GP Angle 3° ILS RDH 54 FT
DME 34	IBC	- CH 44X	H24	463048.4N 0265442.5E	700 FT	NIL	NIL
NDB(LM)	B	520 KHZ	H24	463005.2N 0265505.6E	-	NIL	158°MAG/0.60NM from THR 34
DME	BAC	1145.000 MHz CH 121X	H24	463005.4N 0265505.2E	700 FT	NIL	117.4 MHz Ghost frequency Coverage 100 NM** Unusable in sector 210°-290°
GPS NPA	-	1575.420 MHz	H24	-	-	NIL	Transmitting antennas are satellite based. Maintained by the U.S. Department of Defense.
EGNOS LPV	-	1575.420 MHz	H24	-	-	NIL	Transmitting antennas are satellite based. Maintained by the European Satellite Services Provider – ESSP.

LRBC AD 2.20 LOCAL AERODROME REGULATIONS**1. AIRPORT REGULATIONS / REGLEMENTĂRI AEROPORT****1.1 Taxiing to and from stands**

- a. Taxiing to and from stands shall be in accordance with the standard routes published in LRBC AD 2.20 Local Aerodrome Regulations.

1.1 Rulajul la și de la standuri

- a. Rulajul la și de la standuri se efectuează conform rutelor standard publicate la LRBC AD 2.20 Local Aerodrome Regulations.

- b. FOLLOW ME vehicle assistance, may be requested by the pilot via TWR.
 - c. Entry to the stand for aircraft shall be made with guidance by the ground dispatcher;
 - d. Upon arrival, helicopters will land on the runway and run on the ground / air according to standard runways. From the entrance on TWY F, the commander of the aircraft follows the markings to the point where he sees the ground dispatcher, following his signals until he stop.
 - e. If the pilot of a aircraft, operating on TWY F, does not have the ground dispatcher in sight, near the parking position communicated by TWR, he stops the aircraft and requests ATC, his presence.
 - f. The starting of the engines will be performed at the signals of the ground dispatcher only.
 - g. For aircraft with the letter code "A" or "B": exit from the stand without "push-back" if possible from the point of view of the maneuvering space, is performed only under the guidance of the ground dispatcher.
 - h. For aircraft with the code letters "C" and "D": exit from the stand is performed only with push-back or with its own engines if the push-back equipment is not operational and there is maneuvering space.
 - i. The helicopters, for departure, taxi on the ground /air, following the marking, from the parking position to the runway.
- 1.2 Helicopter parking area
- a. Helicopters will be parked on the platform in a marked / unmarked position with the guidance of the ground dispatcher.
 - b. Repositioning of helicopters on the platform is permitted with air / ground taxiing in compliance with the ground dispatcher's signals.
- 1.3 Taxi - limitations
- a. For aircraft with code letters C and D, after landing in direction 16, turning is permitted only with the use of the turnpad.
 - b. Military transport aircrafts which after landing on direction 34, require entry on TWY A and B will taxi on the following routes:
 - RWY - TWY C - TWY F - TWY D - RWY
 - RWY - TWY D - TWY F - TWY C - RWY
 - c. Military transport aircraft requesting entry to the runway for take-off from TWY A and B, on direction 16, will taxi on the following route:
 - TWY A or B - RWY - TWY C - TWY F - TWY D - RWY
 - d. When stands are not available, TWY C is designated as a waiting area for incoming aircraft.
 - e. In order to avoid the effect of the jet blast on the circulation of vehicles and aircraft, the taxi for the departure from the stands, will be performed with the engines in "Idle" mode.
- 1.4 Use of the aerodrome by aircraft exceeding the certified design characteristics of the aerodrome:
- a. On request, it is allowed to operate aircraft A 330-200, after obtaining the approval of the aerodrome operator;
 - b. The request will be sent to dispatch@bacauairport.ro, at least 15 days before the flight;
 - c. Crews operating aircraft must pay attention to the free wheel height above the threshold when following the PAPI signal;
 - d. When landing on heading 34/16, THE exit from the runway will be on TWY D;
- b. Asistența vehicului „FOLLOW ME” poate fi solicitată de pilot prin TWR.
 - c. Intrarea la stand se va face cu dirijare de către dispecerul de sol;
 - d. Pentru sosire, elicopterele vor ateriza pe pistă și vor rula la sol/aerian conform rutelor standard de rulare. De la intrarea pe TWY F comandantul aeronavei urmează marcajele până la punctul în care are la vedere dispecerul de sol, urmând semnalele acestuia până la oprire.
 - e. În cazul în care pilotul unei aeronave, aflată în rulaj pe TWY F, nu are la vedere dispecerul de sol, în dreptul poziției de parcare comunicate de TWR, oprește aeronava și solicită ATC, prezența acestuia.
 - f. Pornirea motoarelor se va executa la semnalele dispecerului de sol.
 - g. Pentru aeronave cu litera de cod „A” sau „B”: ieșirea din stand fără „push-back” dacă este posibil din punct de vedere al spațiului de manevră, se efectuează numai sub dirijarea dispecerului de sol.
 - h. Pentru aeronave cu litera de cod „C” și „D”: ieșirea din stand se efectuează numai cu „push-back” sau cu propriile motoare dacă echipamentul „push-back” nu este operațional și există spațiu de manevră.
 - i. Elicopterele, pentru plecare, rulează la sol/aerian, urmând marcajul, de la poziția de parcare până la pistă.
- 1.2 Zona de parcare pentru elicoptere
- a. Elicopterele vor fi parcate pe platformă pe o poziție marcată/nemarcată la semnalele dispecerului de sol.
 - b. Repoziționarea elicopterelor pe platformă este permisă cu rulaj aerian/la sol cu respectarea semnalelor dispecerului de sol.
- 1.3 Rulare - limitări
- a. Pentru aronavele cu litera de cod C și D, după aterizarea pe direcția 16, întoarcerea este permisă doar cu folosirea buzunarului de întoarcere.
 - b. Aeronavele militare de transport care după aterizarea pe direcția 34, solicită intrarea pe TWY A și B se vor deplasa pe următoarele trasee:
 - RWY - TWY C - TWY F - TWY D - RWY
 - RWY - TWY D - TWY F - TWY C - RWY
 - c. Aeronavele militare de transport care solicită intrarea la pista pentru decolare de pe TWY A și B, pe direcția 16, se vor deplasa pe următorul traseu:
 - TWY A sau B - RWY - TWY C - TWY F - TWY D - RWY
 - d. Când standurile nu sunt disponibile, TWY C este desemnată ca zonă de așteptare pentru aeronavele care sosesc.
 - e. Pentru evitarea efectului suflului motoarelor asupra circulației autovehiculelor și aeronavelor, rulajul pentru plecarea de la standuri, se va efectua cu motoarele în regim „Idle”.
- 1.4 Utilizarea aerodromului de către aeronave care depășesc caracteristicile de proiectare certificate ale aerodromului:
- a. La cerere, se permite operarea aeronavelor A 330-200, după obținerea aprobării operatorului de aerodrom;
 - b. Solicitarea va fi transmisă pe adresa dispatch@bacauairport.ro, cu minim 15 zile înaintea zborului;
 - c. Echipajele trebuie să acorde atenție înălțimii libere la roata deasupra pragului când urmează semnalul PAPI;
 - d. La aterizarea pe direcția 34/16, ieșirea de pe pistă se va efectua pe TWY D;

- e. When landing on heading 16 or take-off on heading 34, on the 180 degree turn on the turn pad at the end of the runway, the aircraft will initiate the turn to align with the runway before the mark so that the "aircraft nose" is aligned with the mark instead of jamb.
- f. Exit from the parking position and entry to the runway will be on TWY D.

- e. La aterizarea pe direcția 16 sau la alinierea pentru decolare pe direcția 34, la virajul de 180 de grade în buzunarul din capătul pistei, aeronava va iniția virajul de aliniere cu pista înainte de marcaj, astfel încât "aircraft nose" să fie aliniat cu marcajul în loc de jamba.
- f. ieșirea din poziția de parcare și intrarea la pistă se va efectua pe TWY D.

2. STANDARD TAXI ROUTES / RUTELE STANDARD DE RULARE

The following taxi routes are available for taxiing on LRBC.

Următoarele rute de rulare sunt disponibile pe LRBC.

2.1 ARRIVAL INFORMATION/ INFORMAȚII LA SOSIRE

	Taxiways to be followed / Traseu de urmat				STD route	Remarks / Remarci	LVO
ARR on RWY 16	TO	APRON	On	TWY D, F	ARR1	-	Used for LVP
				TWY C, F	ARR2	-	Used for LVP
ARR on RWY 34	TO	APRON	On	TWY D, F	ARR1	-	Used for LVP
				TWY C, F	ARR2	-	Used for LVP

2.2 DEPARTURE INFORMATION/INFORMAȚII LA PLECARE

	Taxiways to be followed / Traseu de urmat				STD route	Remarks / Remarci	LVO
DEP from APRON	TO	RWY 16	On	TWY F, D	DEP1	-	Used for LVP
DEP from APRON	TO	RWY 34	On	TWY F, D	DEP1	-	Used for LVP
				TWY F, C	DEP2	-	Used for LVP

LRBC AD 2.21 NOISE ABATEMENT PROCEDURES

See AD 1.1-3

LRBC AD 2.22 FLIGHT PROCEDURES

1. LOW VISIBILITY PROCEDURES / PROCEDURI ÎN CONDIȚII DE VIZIBILITATE REDUSĂ

1.1 Description of facilities

- (a) Runway 16 is equipped with ILS/DME with the characteristics specified at LRBC AD 2.19 RADIO NAVIGATION AND LANDING AIDS and 3 transmitters (threshold, middle and end)
- (b) Runway 34 is equipped with ILS/DME with the characteristics specified at LRBC AD 2.19 RADIO NAVIGATION AND LANDING AIDS and 3 transmitters (threshold, middle and end)

1.2 Criteria for the initiation and termination of LVP

(a) Approach and landing

- (1) The preparation phase will be triggered when in meteorological messages the RVR value is 800m or less, or, in the absence of RVR, the horizontal visibility value is 1500m or less, or the base of the ceiling/vertical visibility value is 150m (500ft) or less.
- (2) The operational phase will be triggered only when in meteorological messages the RVR is 550m or less, or, in the absence of RVR, the horizontal visibility value is 800m or less, or the base of the ceiling/vertical visibility value is 60m (200ft) or less.
- (3) Procedures in low visibility conditions will be terminated when in meteorological messages, the RVR value is 800m or more, or, in the absence of RVR, the horizontal visibility value is 1500 m or more, and the base of the ceiling/vertical visibility value is 150m (500ft) or more.

1.1 Descrierea facilităților

- (a) Pista 16 este echipată cu ILS/DME cu caracteristicile precizate la LRBC AD 2.19 RADIO NAVIGATION AND LANDING AIDS și 3 transmisiometre (prag, mijloc și end)
- (b) Pista 34 este echipată cu ILS/DME cu caracteristicile precizate la LRBC AD 2.19 RADIO NAVIGATION AND LANDING AIDS și 3 transmisiometre (prag, mijloc și end)

1.2 Criterii pentru inițierea și terminarea LVP

(a) Apropierea și aterizarea

- (1) Faza de pregătire va fi declanșată atunci când în mesajele meteorologice RVR are valoarea de 800m sau mai puțin, sau dacă RVR este indisponibil, vizibilitatea orizontală are valoarea de 1500m sau mai puțin, sau plafonul norilor/vizibilitatea verticală are valoarea de 150m (500ft) sau mai puțin.
- (2) Faza operațională a LVP se declanșează doar atunci când în mesajele meteorologice RVR are valoarea de 550 m sau mai puțin, sau dacă RVR este indisponibil, vizibilitatea orizontală are valoarea de 800 m sau mai puțin, sau plafonul norilor/vizibilitatea verticală are valoarea de 60m (200ft) sau mai puțin.
- (3) Procedurile în condiții de vizibilitate redusă vor fi încheiate atunci când în mesajele meteorologice, RVR are valoarea de 800m sau mai mult, sau, dacă RVR este indisponibil, vizibilitatea orizontală are valoarea de 1500m sau mai mult, și plafonul norilor/vizibilitatea verticală are valoarea de 150m (500ft) sau mai mult.

1.3 Ground marking and lighting according to LRBC AD 2.9
SURFACE MOVEMENT GUIDANCE AND CONTROL
SYSTEM AND MARKINGS

1.4 Remarks

- (a) Details of runway exits
- (1) Pilots shall report "Runway Clear" only after the aircraft has passed the green/yellow light coded segment of the C and D taxiway axis, **respectively the runway vacated signs.**
- (b) Restrictions on ground movement
- (1) During the LVP operational phase, only one aircraft will be authorized to taxi on the maneuvering area of "George Enescu" Bacău International Airport
- (2) After obtaining taxi clearance, the aircraft shall enter the taxiway only when the green axial lights are on.
- (c) Simulated CAT II Approaches
- (1) Before performing a LVP approach simulation, the pilot is obliged to submit a request to ATCO TWR Bacău.

1.3 Marcaj și balizaj conform LRBC AD 2.9 SURFACE
MOVEMENT GUIDANCE AND CONTROL SYSTEM AND
MARKINGS

1.4 Remarci

- (a) Detalii privind iesirea de la pista
- (1) Piloții vor raporta "Pista liberă" numai după ce aeronava a depășit segmentul codat cu lumini verde/galben al axului căilor de rulare C și D, **respectiv panourile de informare cu privire la degajarea pistei.**
- (b) Restricții privind mișcarea la sol
- (1) Pe timpul fazei operaționale LVP, pe suprafața de manevră a Aeroportului Internațional „George Enescu” Bacău va fi autorizat rulajul unei singure aeronave,
- (2) După obținerea autorizării de rulare, aeronava va intra pe calea de rulare doar atunci când luminile verzi axiale sunt aprinse.
- (c) Apropieri CAT II în condiții LVP simulate
- (1) Înainte de efectuarea unei simulări de apropiere LVP, pilotul este obligat să transmită o solicitare către CTAO TWR Bacău.

LRBC AD 2.23 ADDITIONAL INFORMATION

1. Warning for bird hazard

a) There may be concentrations of birds on or near "George Enescu" Bacău International Airport. The feeding areas are delimited by the city's landfill and the minor riverbed of the Bistrița River in its vicinity. The agricultural area is used by birds especially in spring and autumn when agricultural work is carried out exposing seeds and small animals. The directions of movement of the birds and the maximum heights reached are represented on chart AD 2.2-46.

b) Pilots are asked to be careful when taking off and while approaching for landing.

c) To remove birds, laser systems are used that scan at ground level and whose reflection is likely to be observed by pilots at night.

2. Removal of disabled aircraft

a) Bacău "George Enescu" International Airport does not have equipments of removal of the accidental blocked aircrafts in movement surface and adjacent safety strip.

b) Aircraft operators are responsible for removing accidentally immobilized aircraft on the moving surface and the adjacent safety strip.

c) Bacău "George Enescu" International Airport can provide airline operators with contact details of companies owning equipment and machinery capable of removing accidentally fixed aircraft.

1. Avertizare pentru pericol de păsări

a) Pot exista concentrații de păsări pe sau în apropierea Aeroportului Internațional „George Enescu” Bacău.

Zonele de hrănire sunt delimitate de groapa de gunoi a orașului și albia minoră a râului Bistrița din vecinătatea acestora. Zona agricolă este folosită de păsări în special primăvara și toamna când se efectuează lucrări agricole care expun semințe și animale mici. Direcțiile de deplasare ale păsărilor și înălțimile maxime atinse sunt reprezentate pe harta AD 2.2-46.

b) Piloții sunt rugați să fie precauți la decolare și în timp ce se apropie pentru aterizare.

c) Pentru îndepărtarea păsărilor se folosesc sisteme laser care baleiază la nivelul solului și a căror reflexie este posibil să fie observată de piloți pe timpul nopții.

2. Îndepărtarea aeronavelor imobilizate

a) Aeroportul Internațional "George Enescu" Bacău nu dispune de echipamente și utilaje de înlăturare a aeronavelor imobilizate accidental pe suprafața de mișcare și benzile de siguranță adiacente.

b) Operatorii aerieni sunt răspunzători de înlăturarea aeronavelor imobilizate accidental pe suprafața de mișcare și benzile de siguranță adiacente.

c) Aeroportul Internațional "George Enescu" Bacău poate pune la dispoziție operatorilor aerieni date de contact ale firmelor ce dețin echipamente și utilaje capabile să înlătore aeronavele imobilizate accidental.

LRBC AD 2.24 CHARTS RELATED TO THE AERODROME

Aerodrome Chart - ICAO	AD 2.2-20
Aircraft Parking/Docking Chart - ICAO	AD 2.2-22
Aerodrome Obstacle Chart - ICAO - Type A	
RWY 16	AD 2.2-25
RWY 34	AD 2.2-26
Precision Approach Terrain Chart - ICAO	
RWY 16	AD 2.2-28
RWY 34	AD 2.2-29
Standard Departure Charts - Instrument - ICAO	
RWY 16	AD 2.2-30
RWY 34	AD 2.2-31
Bird concentrations in the vicinity of the aerodrome	AD 2.2-46
Instrument Approach Charts - ICAO	
ILS X RWY 16	AD 2.2-50
ILS Z RWY 16	AD 2.2-51
ILS Y RWY 16	AD 2.2-52
ILS Z RWY 34	AD 2.2-53
ILS Y RWY 34	AD 2.2-54
RNP RWY 16	AD 2.2-71
RNP RWY 34	AD 2.2-72
NDB Z RWY 16	AD 2.2-91



NDB Y RWY 16.....	AD 2.2-92
NDB Z RWY 34.....	AD 2.2-93
NDB Y RWY 34.....	AD 2.2-94

LRBC AD 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION

Not applicable.