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AIRAC AIP SUP 001/2023
Effective Date: 23-Feb-2023
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LDRI - RIJEKA/Krk I. Airport - Construction of the AWOS meteorological system infrastructure

1. INTRODUCTION

Croatia Control Ltd. is carrying out a project to build the construction and power infrastructure of the AWOS (Automatic Weather Observation System) meteorological system at RIJEKA/Krk I. Airport from mid-February 2023. Estimated completion of works is the end of May 2023.

During the works, workers and construction equipment which are in constant contact with the TWR will be present. Movement of the workers and construction equipment will be carried out along the existing service roads. Any possible shorter interruptions in the operation of navigation aids will be published by NOTAM.

This AIP SUP contains information on temporary changes and procedures which will be in force during the works from mid-February until cancellation of this AIRAC AIP SUP. Any additional information will be published by NOTAM.

2. LOCATIONS OF THE WORK ZONES AND THEIR ACTIVATION

The civil engineering and power infrastructure construction project of the AWOS meteorological system includes works that will take place in 6 work zones. The exact time of activation of each zone will be published by NOTAM.

Coordinates of work zones and depot zones are given below, and their graphic presentation is in Appendix 1: Index Chart - Aerodrome chart with locations and work zones.

Zones THR14_A and THR14_B / Area near THR14

ZONE THR14_A	
1 451334.5N	0143337.0E
2 451334.2N	0143337.3E
3 451333.6N	0143336.0E
4 451333.8N	0143335.7E
1 451334.5N	0143337.0E
VERTICAL LIMIT: GND - 279 FT AMSL	

ZONE THR14_B	
1 451333.9N	0143335,7E
2 451333.5N	0143336.1E
3 451333.2N	0143335.6E
4 451333.6N	0143335.2E
1 451333.9N	0143335,7E
VERTICAL LIMIT: GND - 275 FT AMSL	

Zones TDZ14_A, TDZ14_B and TDZ14_C / Area near TDZ14

ZONE TDZ14_A	
1 451322.0N	0143348.0E
2 451321.3N	0143348.7E
3 451321.0N	0143348.1E
4 451321.7N	0143347.4E
1 451322.0N	0143348.0E
VERTICAL LIMIT: GND - 288 FT AMSL	

ZONE TDZ14_B	
1 451321.7N	0143347.4E
2 451321.4N	0143347.7E
3 451320.6N	0143346.1E
4 451320.9N	0143345.8E
1 451321.7N	0143347.4E
VERTICAL LIMIT: GND - 279 FT AMSL	

ZONE TDZ14_C	
1 451322.1N	0143345.4E
2 451321.1N	0143346.3E
3 451320.9N	0143345.9E
4 451321.9N	0143344.9E
1 451322.1N	0143345.4E
VERTICAL LIMIT: GND - 270 FT AMSL	

Zones TDZ32_A / Area near TDZ32

ZONE TDZ32_A	
1 451236.6N	0143442.5E
2 451236.5N	0143443.6E
3 451236.1N	0143443.6E
4 451236.2N	0143442.5E
1 451236.6N	0143442.5E
VERTICAL LIMIT: GND - 272 FT AMSL	

Depot zone - Evacuation zones for construction equipment and/or workers to a safe distance in order to safely conduct aircraft operations.

ZONE THR14_DEPOT	
1 451332.5N	0143347.7E
2 451332.5N	0143348.8E
3 451332.3N	0143348.8E
4 451332.4N	0143347.7E
1 451332.5N	0143347.7E
VERTICAL LIMIT: GND - 276 FT AMSL	

ZONE TDZ14_DEPOT	
1 451320.9N	0143346.7E
2 451320.5N	0143347.0E

ZONE TDZ14_DEPOT	
3 451320.3N	0143346.7E
4 451320.7N	0143346.3E
1 451320.9N	0143346.7E
VERTICAL LIMIT: GND - 267 FT AMSL	

ZONE TDZ32_DEPOT	
1 451221.7N	0143458.5E
2 451221.5N	0143458.5E
3 451221.4N	0143457.1E
4 451221.6N	0143457.1E
1 451221.7N	0143458.5E
VERTICAL LIMIT: GND - 198 FT AMSL	

Appendix 1: Index Chart - Aerodrome chart with locations and work zones

3. OPERATIONAL IMPLICATIONS

ZONE THR14_A:

THR14_A zone penetrates take-off climb obstacle limitation surface for RWY 32 and approach obstacle limitation surface for RWY14.

ZONE THR14_B:

THR14_B zone penetrates take-off climb obstacle limitation surface for RWY 32 and approach obstacle limitation surface for RWY14.

ZONE TDZ14_A:

TDZ14_A zone penetrates transitional obstacle limitation surface. Zone is situated in RWY strip.

ZONE TDZ14_B:

TDZ14_B zone penetrates transitional obstacle limitation surface.

ZONE TDZ32_A:

During the construction works in Zone TDZ32_A, it will be ensured that there is no operational effect on Instrument flight procedures for RWY14/32 (by removal of persons and machinery), or RWY14/32 will be closed by NOTAM.

4. ENQUIRIES

For enquires regarding these works please contact:

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Record entry of AIRAC AIP SUP 001/2023 in GEN 0.3

Ref AIP: LDRI AD 2

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Aerodrome chart with locations and work zones ARP 45° 13' 00.80"N 014° 34' 12.96"E AD ELEV 278 ft RIJEKA TOWER 119.000 RIJEKA / Krk I. CROATIA

MM 14
75MHZ

DECLARED DISTANCES				
RWY	TORA	TODA	ASDA	LDA
14	2500	2500	2500	2500
32	2500	2500	2500	2500

INTERSECTION TAKE OFF				
RWY	INTERSECTION	TORA	TODA	ASDA
14	A	1790	1790	1790
14	B	1170	1170	1170
32	A	770	770	770
32	B	1390	1390	1390

RWY	STRENGTH AND SURFACE
THR 14	120 M CONC PCN 45/R/A/X/T
THR 32	2260 M ASPH PCN 76/F/B/W/T 120 M CONC PCN 45/R/A/X/T

TWY	WIDTH (M)	SURFACE	STRENGTH
A	20	CONC	PCN 45/R/A/X/T
B	20	CONC	PCN 45/R/A/X/T

ZONE THR14_A
GND-279 FT AMSL

ZONE THR14_B
GND-275 FT AMSL

INSET NOT TO SCALE

ZONE THR14_DEPOT
GND-276 FT AMSL

INSET NOT TO SCALE

GP 14
329.9MHZ

Anemometer
308 ft

ZONE TDZ14_A
GND-288 FT AMSL

ZONE TDZ14_C
GND-270 FT AMSL

ZONE TDZ14_B
GND-279 FT AMSL

ZONE TDZ14_DEPOT
GND-267 FT AMSL

INSET NOT TO SCALE

Anemometer
293 ft

ZONE TDZ32_A
GND-272 FT AMSL

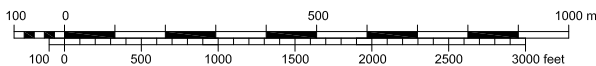
INSET NOT TO SCALE

ZONE TDZ32_DEPOT
GND-198 FT AMSL

INSET NOT TO SCALE

VAR 4° E2019

Annual Rate of Change 9'E



M 1:15 000

BEARINGS ARE MAGNETIC
ELEVATIONS IN FT
DISTANCES IN M

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
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