

**REPORT FROM
RE-INSPECTION OF GATE 31**

**Renovation of passenger boarding
bridges at terminal 4**

PLANT

Stockholm-Arlanda Airport

CONTRACT

LFV2006-07074

PREVIOUS INSPECTION

Final inspection 2007-06-27

RE-INSPECTION

Re inspection I 2007-08-22

Re inspection II: 2007-11-21

PARTIES

Purchaser Luftfartsverket
Division Stockholm
SE-190 45 STOCKHOLM-ARLANDA

Supplier Levyosa Oy
Valtaimenkuja 80
FIN-30100 Forssa

INSPECTOR

Appointed by the purchaser Håkan Bergström, main inspector

PRESENT

For Luftfartsverket Mikael Hassel SATB

For Levyosa Not present

APPOINTED REPRESENTATIVES

For Luftfartsverket Mikael Hassel
For Levyosa Not present

SUMMONS

Summons to the parties to this inspection has been given in previous inspection report dated 2007-08-22

AGREEMENT

The documents constituting the Agreement are the following.
The Contract LFV 2006-07074 with agreed change orders.

EXTENT OF THE INSPECTION

The inspection comprise Final Inspection according to ABA 99

DEFICIENCIES AND DEFECTS

Defects and deficiencies, are to be found in attachment 1 dated 2007-11-21.

**REMEDY OF
DEFICIENCIES
AND DEFECTS**


All listed remarks shall be remedied by the contractor without delay.

Re-inspection will be carried out after the Supplier has given notice.

DISTRIBUTION

This inspection report has been distributed to participants

Göteborg 2007-12-27



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Håkan Bergström
Main Inspector

Attachments:

Attachment 1

Deficiency report gate 31

No	Date	Type	Resp. org.	System	Description	Action	Status	Reported by	Corrected/e-tested	Verified / signed	Planned correction date
1	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Complete documentation not supplied in pdf and original format.		Corrected	HåBe LFV	HBE	2007-08-22	
2	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Cable markings is missing on all external components outside and inside the bridge.		Remark	HåBe LFV	HBE	2007-11-21	
3	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Labels is missing on all external components outside and inside the bridge.		Remark	HåBe LFV	HBE	2007-11-21	
4	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Not used glands to be sealed in box above cylinder		Corrected	HåBe LFV	HBE	2007-08-22	
5	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Sharp edges on cable ladder needs to be protected with soft material against personal injuries.		Corrected	HåBe LFV	HBE	2007-08-22	
6	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Hydraulic tubes to be fastened properly on cylinder		Corrected	HåBe LFV	HBE	2007-08-22	
7	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Metal shavings is rusting on the window frame, inside. Painting on beams to be verified, scratchmarks		Remark	HåBe LFV			
8	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Labels on outlet inside the bridge shall have information from which switchboard and fuse it is connected.		Corrected	HåBe LFV	HBE	2007-08-22	
9	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Cable to safegatebox to be properly fastened		Corrected	HåBe LFV	HBE	2007-08-22	
10	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Dust/cleaning protection at the bellow is missing, on both sides		Remark	HåBe LFV			
12	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Speed and temperature to be adjusted on curtain fan		Remark	HåBe LFV			
13	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Paint on weled extra support for cylinder is missing		Remark	HåBe LFV	HBE	2007-11-21	
14	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Safety photocell to be aligned right side and covers are missing		Remark	HåBe LFV	HBE	2007-11-21	
15	2007-06-27	Final Inspection	LFV (B)	Gate 31 terminal 4	Proximity switches damaged for the cylinder level		Remark	HåBe LFV			
16	2007-06-27	Final Inspection	LFV (B)	Gate 31 terminal 4	Lightning just before the bridge is temporary connected		Corrected	HåBe LFV	HBE	2007-08-22	
17	2007-06-27	Final Inspection	LFV (B)	Gate 31 terminal 4	Safegate box is not marked with label or cable marking.		Remark	HåBe LFV			
18	2007-06-27	Final Inspection	LFV (B)	Gate 31 terminal 4	Joystick on control panel damaged, to be changed.		Remark	HåBe LFV			
19	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	SAT test performed and approved		information	HåBe LFV	HBE	2007-06-27	
20	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Interface test with VDGS is performed		information	HåBe LFV	HBE	2007-06-27	
21	2007-06-27	Final Inspection	Levyosa	Gate 31 terminal 4	Functions according to SAT protocol were tested and verified without comments.		information	HåBe LFV	HBE	2007-06-27	