

System Acceptance Test

Project Completion Notification

Project Information		Project Completion Status <Check all that are appropriate>			
Project Number	BON1401	Software Upgrade completed and tested	X	No Software Changes Required	
Project Description	Add node to TWR & Upgrade to WIN 7	Hardware Upgrade completed and tested	X	No Hardware Changes Required	
Change Orders Included in project	COR-1 (add 4 SM FD)	Upgrade Training Completed	X	No Training Required	
System Readiness Check completed on	27 JAN 2016	Updated Manuals Submitted	X	No Manual Changes Required	
System Acceptance Walkthrough completed on	28 JAN 2016	Updated Drawings Submitted	X	No Drawing Changes Required	
		Drawings to be "As-Installed" and submitted later	X		

Scope of Work Completed

ADB Airfield Solutions completed the following project requirements:

Hardware:

[H1] Add TWR node for NCT and all its peripherals (review project drawings for BOM)

[H2] Add four (4) Single Mode Fiber Drivers (Media Converters)

Software:

[S1] Upgrade System Nodes (TWR & Vault) to WIN 7

[S2] Add two Apron Lights to the ALCMS

[S3] Button and GUI representation of Apron Lights Added



Project Completion Notification



Scope Verification

The requirements for this project were verified in accordance with testing outlined below:

[illegible]

Test Methods

The requirements for this project may be tested using one or more of the following test methods:

Test Method	Test Description
Inspection	Visually review requirements
Operational Test	Executing actual operational tests to demonstrate conformance
Design Review	Review of system design documents, manuals or drawings

• Note: that Apron/Flood light not installed at commissioning.
Control points & buttons tested. JCM



System Acceptance Test

Project Completion Notification



Scope Overview with Airport

The project changes including hardware and software functionality were reviewed with appropriate airport personnel including Maintenance and ATC as outlined below:

Scope Overview Training	Overview Description	Scope Overview Record [Check Completed Tests]
T1	Reviewed any hardware changes	
T2	Reviewed graphics changes	
T3	Reviewed system preset / control changes	

After reviewing scope with customer, please have them acknowledge that the above items have been reviewed with them by signing, printing name and dating below:

Maintenance Representative (Required)		
	28-01-2016	28-01-2016
	Authorization Signature	Date
	Julio A. Statie	Airport Maintenance
	Print Name	Representing

FAA ATC Representative (Optional)		
	Authorization Signature	Date
	FAA ATC / ATC Representative	
	Print Name	Representing

System Acceptance Test

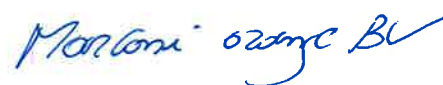
Project Completion Notification



Validation and Acceptance

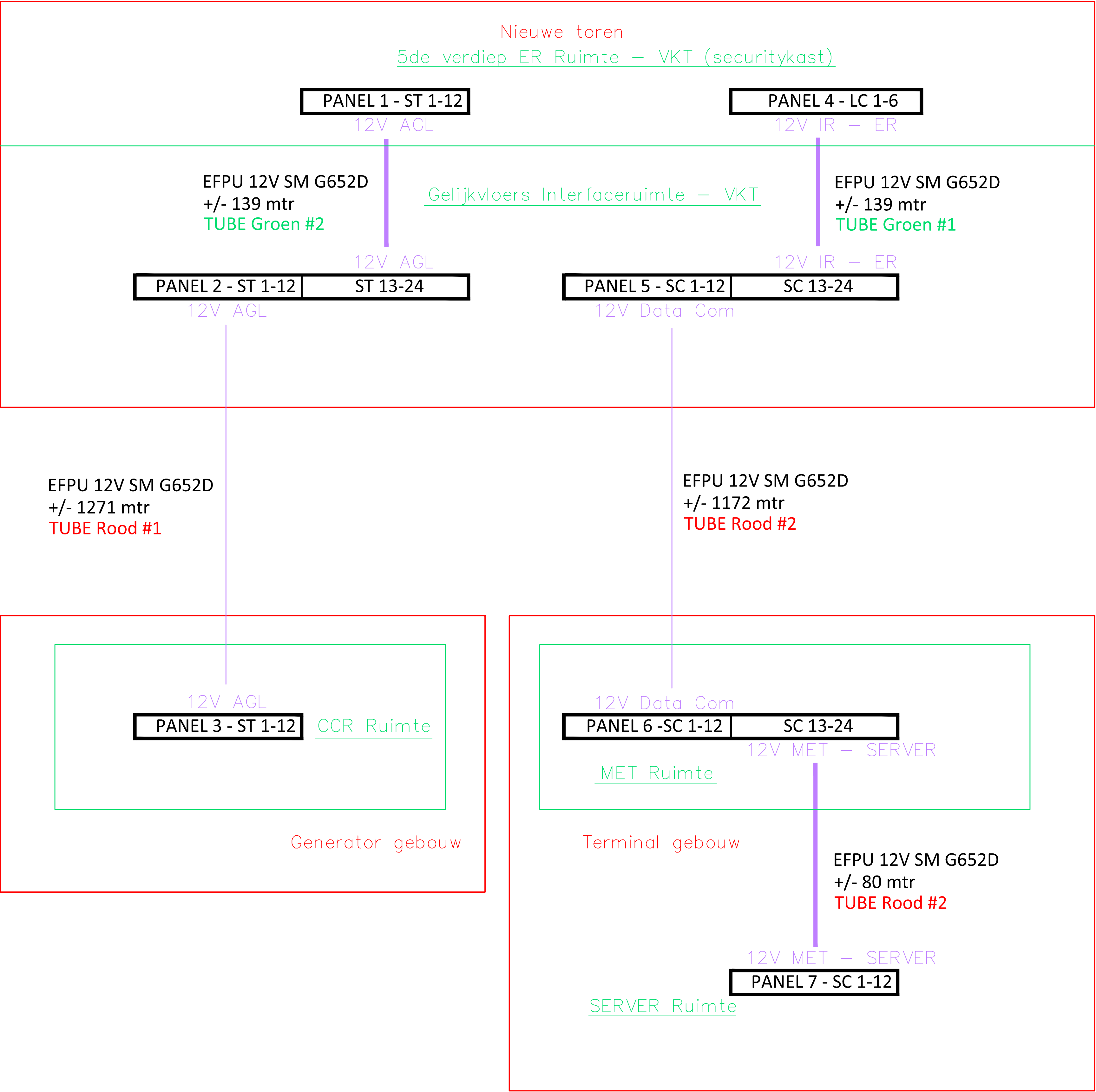
ADB Airfield Solutions has completed the formal walkthrough of this project and has successfully verified completion of the scope of work with corresponding representatives of the Airport and system owner.

Authorization of this Acceptance confirms acknowledgment that the project has been successfully demonstrated to perform in accordance with the customer agreed upon scope of work outlined herein. Signature above indicates completion of all contracted project work and provides ADB Airfield Solutions notification to execute terms and conditions of the project warranty. The authorizing signer (s) warrants they are a legally authorized representative and are fully authorized to accept agreements of this type on behalf of the Airport/Owner being represented.

Customer Representative (Required)		
	Authorization Signature	Date
		
	Print Name	Representing

ADB Representative (Required)		
	ADB Authorization Signature	Date
	Juan Carlos Morales	ADB Airfield Solutions
	Print Name	Representing

SINGLE MODE FO
BIA GLASVEZEL INFRASTRUCTUUR
Versie Definitief 21-04-2016



Verbinding	Oorsprong	Via	Conn. Patch panel AGL3	GV	Tube	Vezel	Conn. Patch panel AGL2	Patch	Conn. Patch panel AGL2	GV	Tube	Vezel	Conn. Patch panel AGL1	Naar	Doel	
AGL	PLC ALCS via Switch	GV/Ethernet omv. 1a - Rx	ST	1	Single mode Rood1	1	ST	1	ST	13	Single mode Groen2	1	ST	1	GV/Ethernet omv. 1b - Rx	Touch screen 1 nToren via Switch
		GV/Ethernet omv. 1a - Tx	ST	2		2	ST	2	ST	14		2	ST	2	GV/Ethernet omv. 1b - Tx	
	PLC ALCS via Switch	GV/Ethernet omv. 2a - Rx	ST	3		3	ST	3	ST	15		3	ST	3	GV/Ethernet omv. 2b - Rx	Touch screen 2 nToren via Switch
		GV/Ethernet omv. 2a - Tx	ST	4		4	ST	4	ST	16		4	ST	4	GV/Ethernet omv. 2b - Tx	
Verbinding	Oorsprong	Via	Conn. Patch panel AGL3	GV	Tube	Vezel	Conn. Patch panel AGL2							Naar	Doel	
	SIRENE oude BWK via Ethernet relais	GV/Ethernet omv. 3a - Rx	ST	5		5	ST	5						GV/Ethernet omv. 3b - Rx	Ethernet Relais naar Drukknop Crash Alarm VCR	
		GV/Ethernet omv. 3a - Tx	ST	6		6	ST	6					GV/Ethernet omv. 3b - Tx			
Verbinding	Oorsprong	Via	Conn. Patch panel AGL3	GV	Tube	Vezel	Conn. Patch panel AGL2	Patch	Conn. Patch panel AGL2	GV	Tube	Vezel	Conn. Patch panel AGL1	Naar	Doel	
				7		7		7		19		7				
				8		8		8		20		8				
				9		9		9		21		9				
				10		10		10		22		10				
				11		11		11		23		11				
				12		12		12		24		12				
Verbinding	Oorsprong	Via	Conn. Patch panel DATA/COM6	GV	Tube	Vezel	Patch panel DATA/COM5							Naar	Doel	
DATA/COM	PC Access Control BIA	GV/Ethernet omv. 1a - Rx	SC	1	Single mode Rood2	1	SC	1						GV/Ethernet omv. 1b - Rx	Switch Access Control Level5	
		GV/Ethernet omv. 1a - Tx	SC	2		2	SC	2					GV/Ethernet omv. 1b - Tx			
		3	3			3										
		4	4			4										
		5	5			5										
		6	6			6										
		7	7			7										
		8	8			8										
		9	9			9										
		10	10			10										
		11	11			11										
		12	12			12										

PROJECT

Luchthavens Caribisch Nederland- Bonaire

OPDRACHTGEVER

Rijkswaterstaat

AANNEMER



TEKENING

Luchthaven - Bonaire
nr. 214223-TM-506-884
214223-TM-506-884 TELEFOON_DATA_GLASVEZEL As Built



get.: HVP
datum: 21-04-2016



Vrijgave:
zie tekeningenlijst

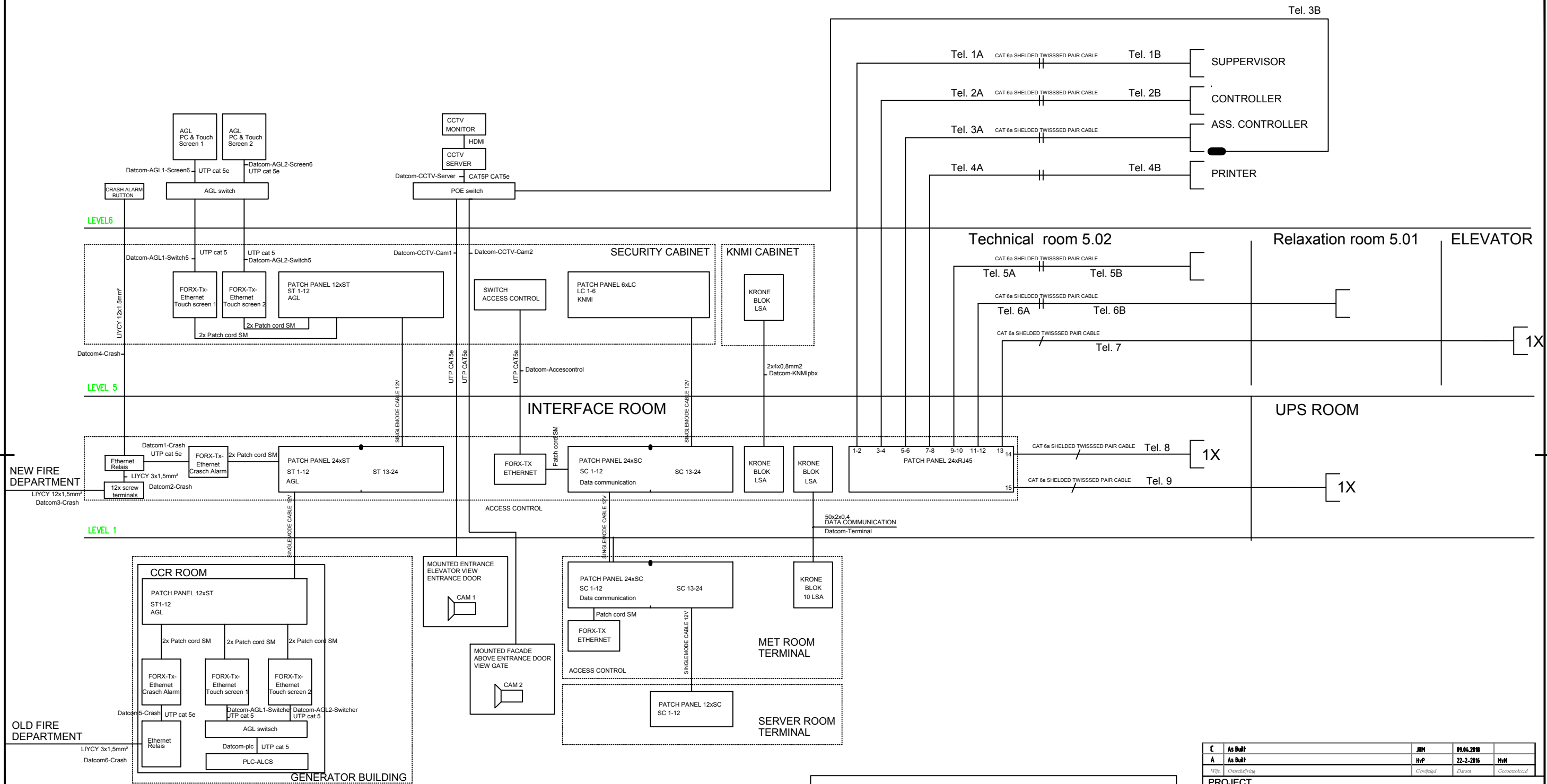
projectnummer:
214223

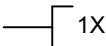
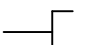
formaat:
A1

status:
DEFINITIEF

tekeningnummer:
214223-TM-506-884

versie:
A



LEGENDA	
	SINGLE TEL/DATA RJ45 OUTLET, CAT 6a CABLES
	DOUBLE TEL/DATA RJ45 OUTLET, CAT 6a CABLES

C	As Built	JRM	09.04.2018	
A	As Built	HvP	22-2-2016	HvP
Wiz: Ontwerfversie		Gewijzigd	Datum	Gecontroleerd
PROJECT				
Luchthavens Caribisch Nederland- Bonaire				
OPDRACHTGEVER				
Rijkswaterstaat				
AANNEMER				
				
TEKENING		Luchthaven - Bonaire nr. 214223-TM-506-889 TELEFOON / DATA As Built		
E:\Logo_AGL E.bmp				projectnummer: 214223
get.: HvP		Vrijgave:	status: DEFINITIEF	
datum: 09.04.2018		formaat: A1	tekeningnummer: 214223-TM-506-889	versie: B
		zie tekeningenlijst	schaal: nvt	