


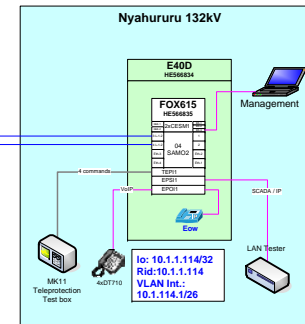
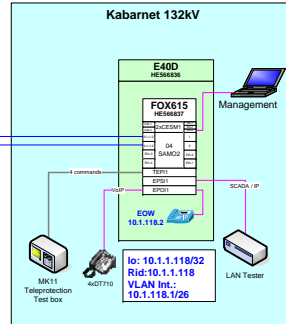
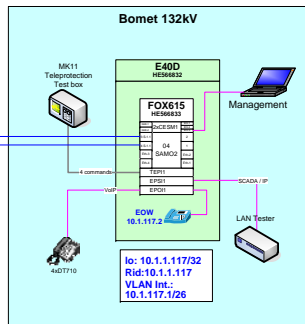
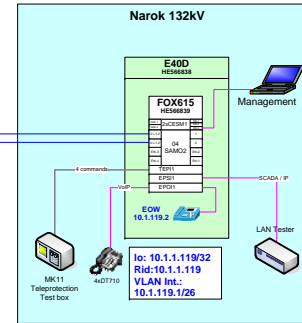
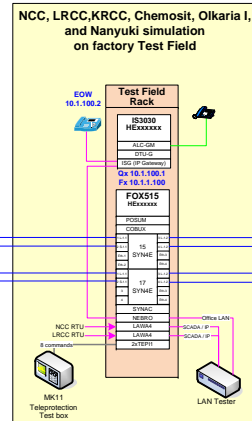
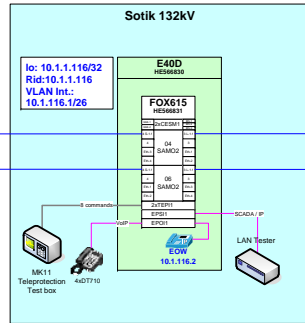
Note: LAWA4-5 – Card LAWA4 in FOX515 rack in slot 5
EPSI-7 – Card EPSI1 in FOX615 rack in slot 7

MT. KENYA REGION

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Revision				Prepared	12-06-2013/AKH	CUSTOMER: KETRACO OFFER: KENYA POWER IMPROVEMENT (LOT 3a) ABB NO: 17252			PSNE2	Title TELECOMMUNICATION SYSTEM BROADBAND SYSTEM RTU FRONT-END INTERCONNECTION	RTU FRONT-END INTERCONNECTION				=			
				Reviewed											+			
				Approved	12-06-2013/AKH	Based on	Repl.	Repl. by			Doc.vsd	Format	4	Lang.	EN		Sheet	No. of sh.
1				2		3		4		5		6		7		8		

WESTERN REGION



LEGEND:

- E40D HE56093** Cabinet type E40D with 19" swing frame for telecommunication equipment, reference number HE560903
- FOX615 Test Field** PDH/SDH multiplexer type FOX615 form the test field, used for existing network simulation
- FOX615 HE56093** PDH/SDH/ETH multiplexer type FOX615, reference number not assigned
- IS3030 HE56093** Hybrid PABX type SCPHO IS3030 from the test field, used for existing network simulation
- LAN Tester** E/F/E/GE LAN Tester
- MK11 Teleprotection Test box** Test box for teleprotection commands transmission testing, type MK11
- EDT-135** E1/V 24V 28X.21 Data tester
- DT710** Analogue telephone set
- DT710** VoIP telephone type DT710 (with PoE)

MT. KENYA REGION

List of VLANs:

VLAN	Name	QoS
102	VoIP Western Region	5
103	VoIP Mt.Kenya Region	5
SCADA		
202	SCADA Western Region	6
203	SCADA Mt.Kenya Region	6
Management		
302	IP Management Western Region	3
303	IP Management Mt.Kenya Region	3
Office Administrative		
10	Office LAN	1
11	SCADA Remote workstations	1
12	PABX Management	1

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Revision	A	13-10-2014/AKH	Revision			Prepared	26-06-2014/SOT	CUSTOMER: KETRACO			ABB	PSN	Title: TELECOMMUNICATION SYSTEM SYSTEM LAYOUT BROADBAND SYSTEM	FAT LAYOUT				=																	
				Reviewed		OFFER: KENYA POWER IMPROVEMENT (LOT 3a)										+																			
						ABB NO: 17252																													
						ABB Switzerland Ltd																													
						Approved	26-06-2014/AKH	Based on		Repl.	Repl. by		Doc. vsd	Format	3	Lang.	EN	1KHD657215		Sheet	No. of sh.														
				1				2				3				4				5				6				7				8			