

**NETDAIS NETWORK DOCUMENTATION REVISIONS**

Revision 1.0

Created new pages. – Yosef Murphy 01.07.19

NETWORK CONFIGURATIONS NOT SHOWN IN DIAGRAM

ISP A Contract expires 31.12.19. ISP B Contract expires 31.12.20 – Yosef Murphy 01.07.19

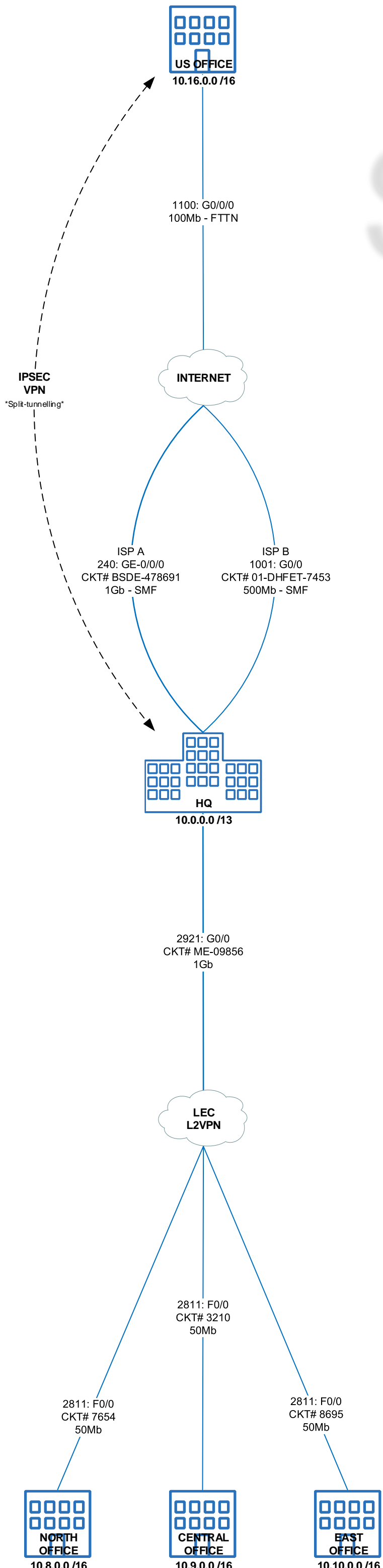
SAMPLE



NETDAIS

DRAWN BY	SIZE	FSCM NO	DWG NO	REV
UPDATED BY	SCALE 1 : 1	LAST MODIFIED	SHEET 1 OF 3	

# SAMPLE



## NETDAIS NETWORK

### IP Schema

10.x.y.z  
 x – Location  
 y – VLAN/Link  
 z – Host

### X = Location Legend

0 - 7: Headquarters - 2 Fifth Ave.  
 8: North Office -150 Bachli Ct.  
 9: Central Office - 49 McDougall Rd  
 10: East Office – 7 Point Addis Rd  
 16: US Office - 500 Cobb St.

### Y = VLAN Legend

VLAN 105: Network Management  
 VLAN 106: Systems Management  
 VLAN 116: Audio/Video  
 VLAN 120: Video  
 VLAN 130: Voice  
 VLAN 140: Users - Wired  
 VLAN 150: Security  
 VLAN 160: Facilities  
 VLAN 170: Users - Unsecured Wireless  
 VLAN 180: Users - Secured Wireless  
 VLAN 200: Servers  
 VLAN 201: iSCSI  
 VLAN 202: vMotion  
 VLAN 500 - 599 : External Switch Subnets  
 VLAN 600 - 699: Internal Routed Subnets

### DYNAMIC ROUTING PROTOCOL LEGEND

= eBGP peers  
 = OSPF neighbors

### Link Names/Speeds

———— Fast Ethernet = F (3/4pt)  
 ——— Gigabit Ethernet = G (1pt)  
 ——— G EtherChannel (1-1/2pt)  
 ——— Ten Gigabit = T (2-1/4pt)  
 ——— T EtherChannel (3pt)  
 ——— 40 Gigabit = FG (4-1/2pt)  
 ——— 100 Gigabit = H (6pt)

### Link Legend

— Management VLAN  
 — AV/Server VLAN  
 — Video VLAN  
 — Voice VLAN  
 — Security VLAN  
 — Facilities VLAN  
 — Storage VLAN  
 — Uplinks/Trunks  
 — Legacy VLAN  
 - - - Multiple Links  
 - - - Not Connected



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UPDATED BY		SCALE	1 : 1	NETDAIS WAN	1.0
		LAST MODIFIED	01.07.19	SHEET	2 OF 3



NETDAIS

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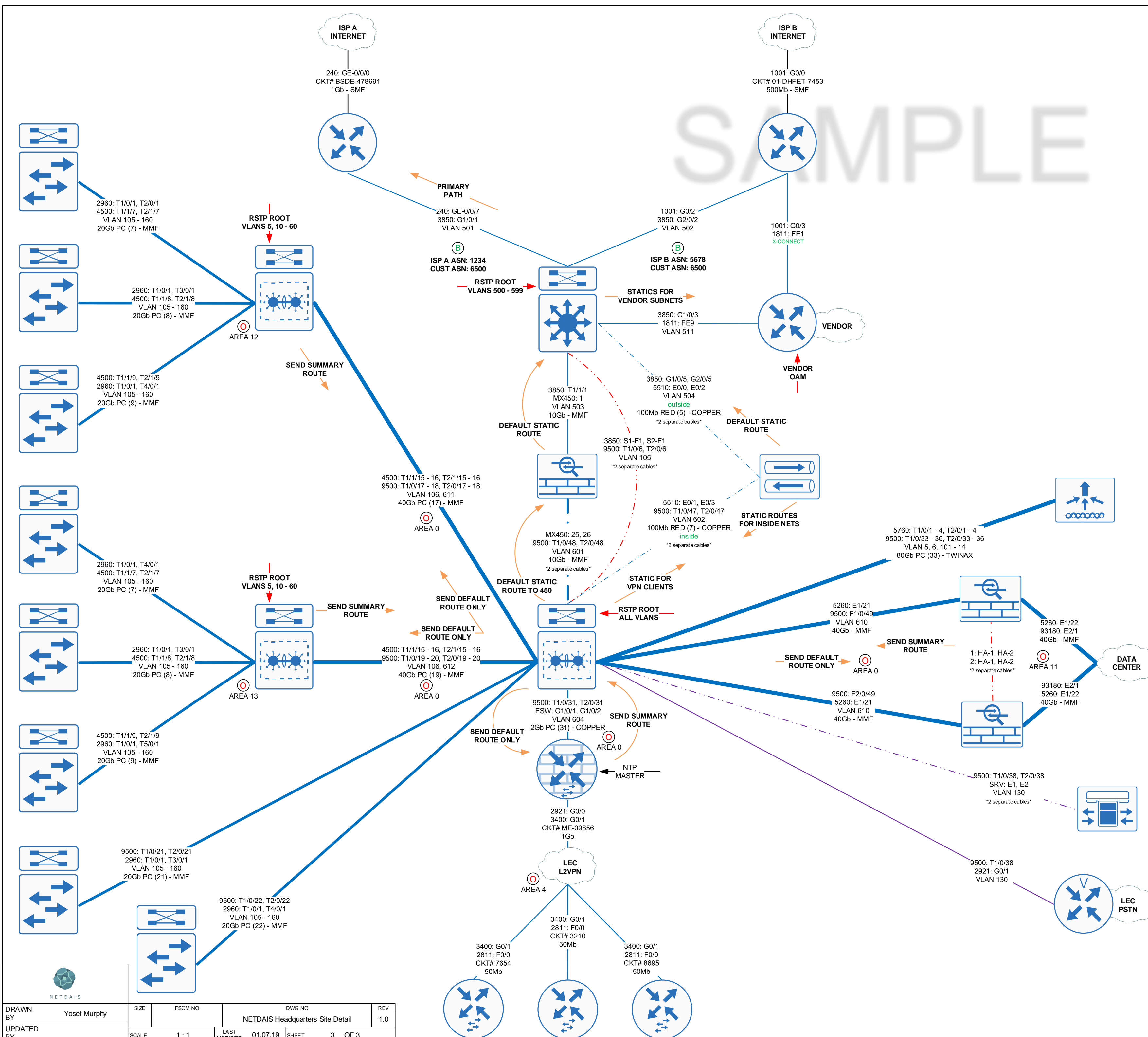
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NETDAIS	SIZE	FSCM NO	DWG NO	REV
Yosef Murphy			NETDAIS Headquarters Site Detail	1.0
UPDATED BY	SCALE	LAST MODIFIED	SHEET	
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