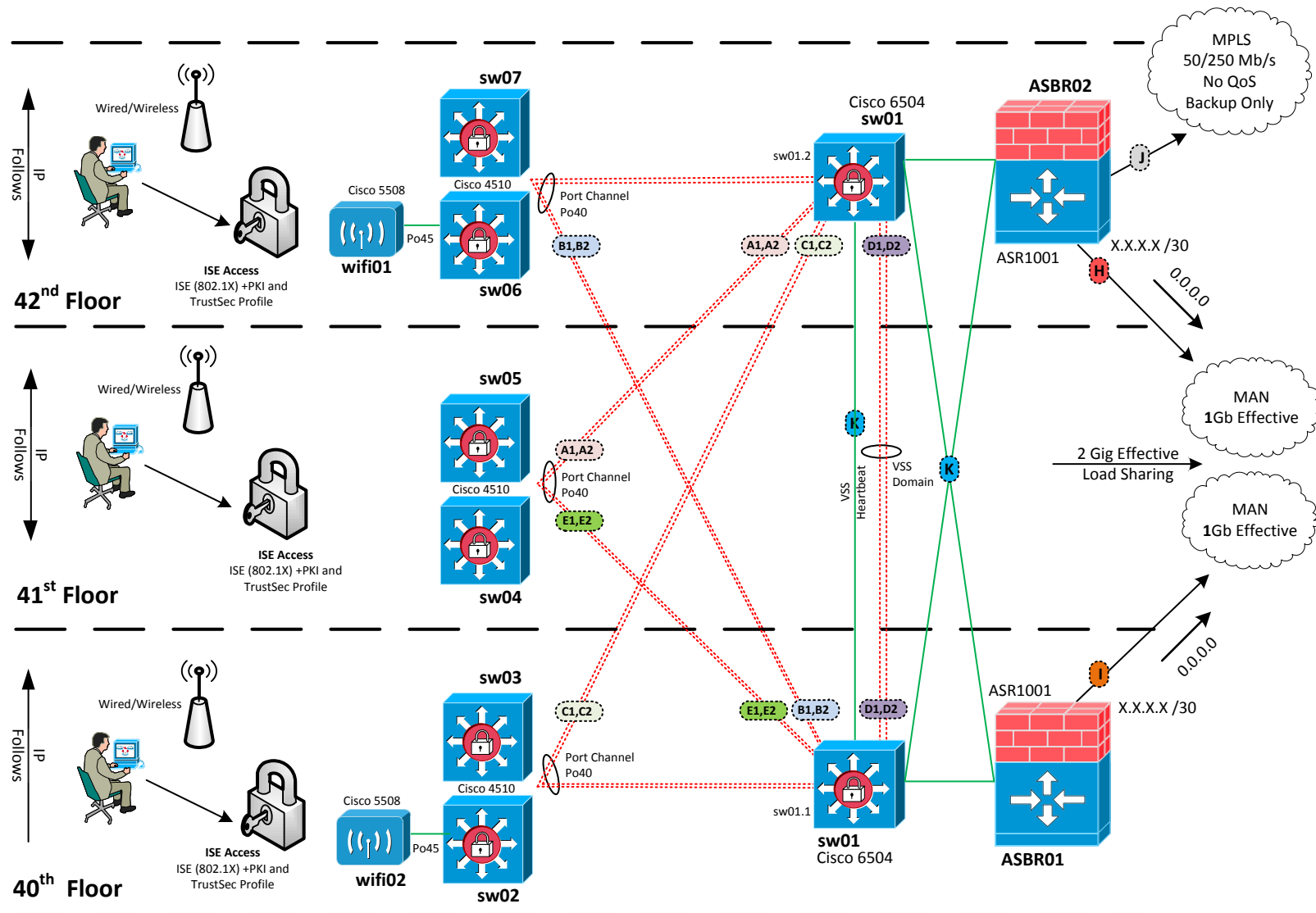


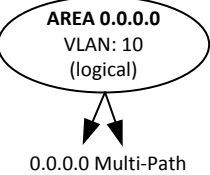
CORPORATE NETWORK LAYOUT



ROUTING

OSPF

Process ID: XXX
Router ID: Loopback



OSPF (bfd)

- Summary Routing
- Default-Originate
- Max-Path=2 (default)

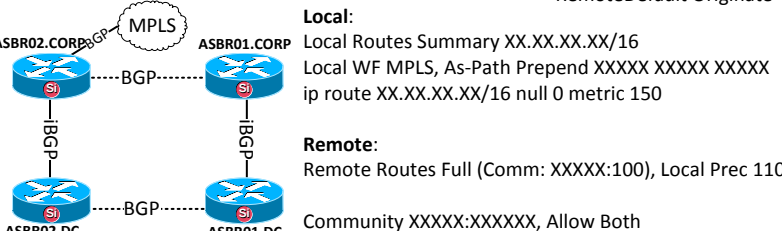
BGP

Process ID: XXX
Router ID: Loopback

Local ASN: XXXXX
Remote ASN: XXXX

BGP (bfd)

- Site-2-Site
- MPLS
- RemoteDefault Originate

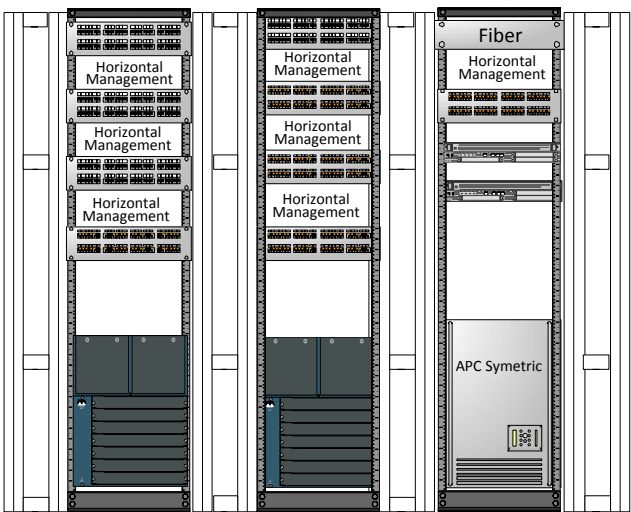


Wireless

~45 AP Cisco 3600
Cisco HA 5508
Vlan 254 AP VLSN
VLAN 250-253 User WLAN Pools
ISE enabled, PKI Support, MDM

PER FLOOR WIRING CLOSET

- Physical**
- X3 - 4 post Standard 19" Open Racks
 - Panduit Horizontal/Vertical Management
 - X5 96 Port RJ45 CAT 6 Patch
 - 24 Port Fiber Tray (SC)
- Infrastructure**
- X2 Cisco 4510 Sup 7 (40-42)
 - Cisco 6504 Floor 40 & 42
 - Cisco ASR 1001 Floor 40 & 42
- Power**
- Hardwired 208V 100A Single Phase 2W+N+G Service
 - APC PDU A+B
 - APC Symmetra Battery UPS
- Wireless**
- X20+ Cisco 3602 AP's / Per Floor
 - 5508 HA Pair Controllers (fl. 40,42)
- Security**
- Cisco ISE Network Access and Control
- Network Monitoring (intrusive, TAP+IDS/IPS)**
- Netscout + Stonesoft IDS/



Cable Runs

