Device Interface Device Type

(router, switch, host) IP Address Subnet Mask Default Gateway

PC1 NIC Host 192.168.1.153 255.255.255.0 192.168.1.1

PC2 NIC Host 192.168.3.50 255.255.255.0 192.168.3.1

PC3 NIC Host 192.168.4.115 255.255.255.0 192.168.4.1

PC4 NIC Host 192.168.5.83 255.255.255.128 192.168.5.1

PC5 NIC Host 192.168.5.227 255.255.255.128 192.168.5.129

PC6 NIC Host 192.168.2.48 255.255.255.224 192.168.2.33

PC7 NIC Host 192.168.2.67 255.255.255.224 192.168.2.65

Hub G0/0/0 router 192.0.2.1 255.255.255.252 N/A

Hub S0/1/0 router 192.168.0.1 255.255.255.252 N/A

Hub S0/1/1 router 192.168.0.5 255.255.255.252 N/A

Hub S0/2/0 router 192.168.0.9 255.255.255.252 N/A

Hub S0/2/1 router 192.168.0.13 255.255.255.252 N/A

Branch-1 G0/0/0 router 192.168.1.1 255.255.255.0 N/A

Branch-1 S0/1/0 router 192.168.0.2 255.255.255.252 N/A

Branch-2 G0/0/0 router 192.168.2.33 255.255.255.224 N/A

Branch-2 S0/1/0 router 192.168.0.6 255.255.255.252 N/A

Factory G0/0/0 router 192.168.3.1 255.255.255.0 N/A

Factory G0/0/1 router 192.168.4.1 255.255.255.0 N/A

Factory S0/1/0 router 192.168.0.14 255.255.255.252 N/A

HQ G0/0/0.1 router 192.168.6.1 255.255.255.0 N/A

HQ G0/0/0.5 router 192.168.5.1 255.255.255.128 N/A

HQ G0/0/0.10 router 192.168.5.128 255.255.255.128 N/A

HQ S0/1/0 router 192.168.0.10 255.255.255.252 N/A

SW-B1 VLAN 1 switch 192.168.1.252 255.255.255.0 192.168.1.1

SW-B2 VLAN 1 switch 192.168.2.62 255.255.255.0 192.168.2.1

SW-F1 VLAN 1 switch 192.168.3.252 255.255.255.0 192.168.3.1

SW-F2 VLAN 1 switch 192.168.4.252 255.255.255.0 192.168.4.1

SW-HQ1 VLAN 1 switch 192.168.6.252 255.255.255.0 192.168.6.1

SW-HQ2 VLAN 1 switch 192.168.6.253 255.255.255.0 192.168.6.1

SW-HQ3 VLAN 1 switch 192.168.6.254 255.255.255.0 192.168.6.1