• Parking VLAN: 42

• STP Mode: RSTP

• ESSID: Heart-of-Gold

• Wireless Auth: EAP

• Data VLAN: 10 (10.0.10.0/24)

• Voice VLAN: 11 (10.0.11.0/24)

• Data VLAN: 20 (10.0.20.0/24)

• Voice VLAN: 21 (10.0.21.0/24)

• Data VLAN: 30 (10.0.30.0/24)

• Data VLAN: 101 (10.0.101.0/24)

• Data VLAN: 102 (10.0.102.0/24)

• DHCP on CME

- No DTP

SW1-1

Port security 5 MAC addresses/port

DAI/DHCP Guard

Management: 192.168.255.1/24

Data VLAN: 10Voice VLAN: 11

SW2-1

Port security 5 MAC addresses/port

DAI/DHCP Guard

Management: 192.168.255.2/24

Data VLAN: 20Voice VLAN: 21

DC1

Port security 1 MAC address/port

DAI/DHCP Guard

Management: 192.168.255.3/24

• Data VLAN: 30

MLS1

- DAI/DHCP Guard
- Management: 192.168.255.4/24
- OSPF Area: 2

MLS₂

- Root Bridge
- DAI/DHCP Guard
- Management: 192.168.255.5/24
- OSPF Area: 2

AP1

- Management: 192.168.255.6/24
- Data VLAN: 101

AP2

- Management: 192.168.255.7/24
- Data VLAN: 102

CR1

- VRRP
- OSPF Area: 1

CR2

- HSRP
- OSPF Area: 1

PH1-1

• DN: 1001

PH1-2

• DN: 1002

PH2-1

• DN: 2001

PH2-2

• DN: 2002