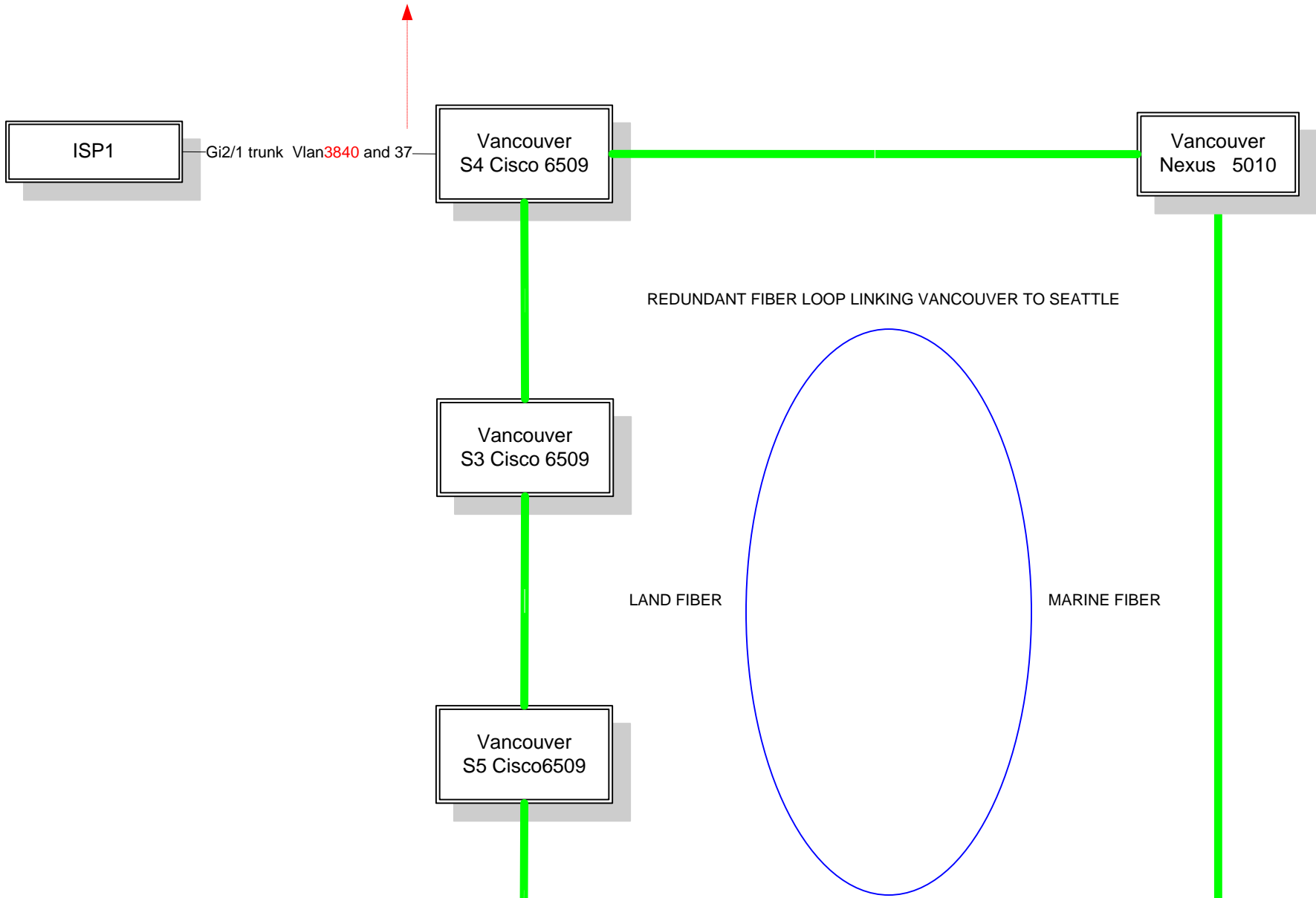


```

interface GigabitEthernet2/1
description ISP1
switchport
switchport trunk encapsulation dot1q
switchport trunk allowed vlan 37,3840
switchport mode trunk
switchport nonegotiate
switchport port-security
switchport port-security maximum 10
switchport port-security aging time 1440
switchport port-security violation shutdown
switchport port-security mac-address 0004.c026.dc02 vlan 3840

```



```

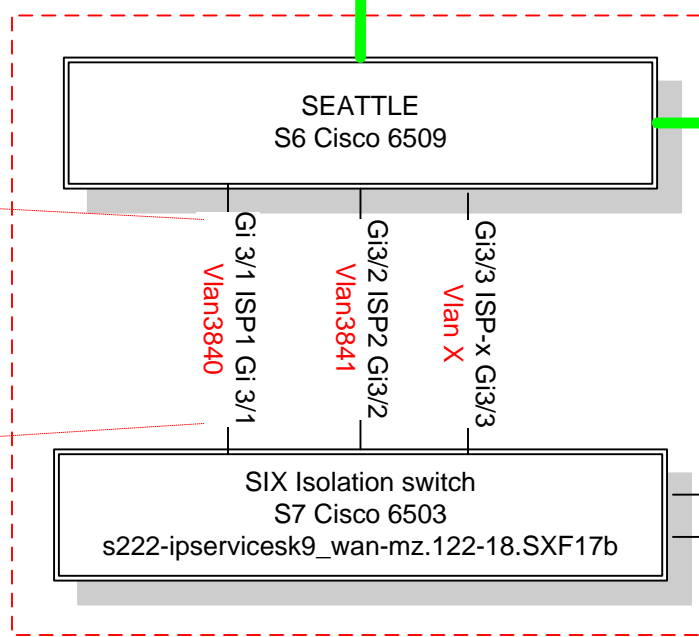
interface GigabitEthernet3/1
description SIX_ISP1_Vlan3840
switchport
switchport access vlan 3840
switchport mode access
no ip address
udld port aggressive
no cdp enable
spanning-tree bpdfilter enable
spanning-tree bpduguard enable
!

```

```

Port security for ISP:
interface GigabitEthernet3/1
description SIX_ISP1_Vlan3840
switchport
switchport access vlan 2
switchport mode access
switchport port-security
switchport port-security maximum 1
switchport port-security aging time 1440
switchport port-security violation shutdown
switchport port-security mac-address 0004.c026.dc02
no ip address
udld port aggressive
no cdp enable
spanning-tree bpduguard enable
!

```



```

Port channel setting:
interface Port-channel2
switchport
switchport access vlan 2
switchport trunk encapsulation dot1q
switchport trunk native vlan 9
switchport trunk allowed vlan 2,9
switchport mode trunk
no ip address
!

```

```

interface GigabitEthernet3/15
switchport
switchport access vlan 2
switchport trunk encapsulation dot1q
switchport trunk native vlan 9
switchport trunk allowed vlan 2,9
switchport mode trunk
no ip address
udld port aggressive
channel-group 2 mode on
!

```

```

interface GigabitEthernet3/16
switchport
switchport access vlan 2
switchport trunk encapsulation dot1q
switchport trunk native vlan 9
switchport trunk allowed vlan 2,9
switchport mode trunk
no ip address
udld port aggressive
channel-group 2 mode on
!

```

EtherChannel bonding 2 GigE ports

