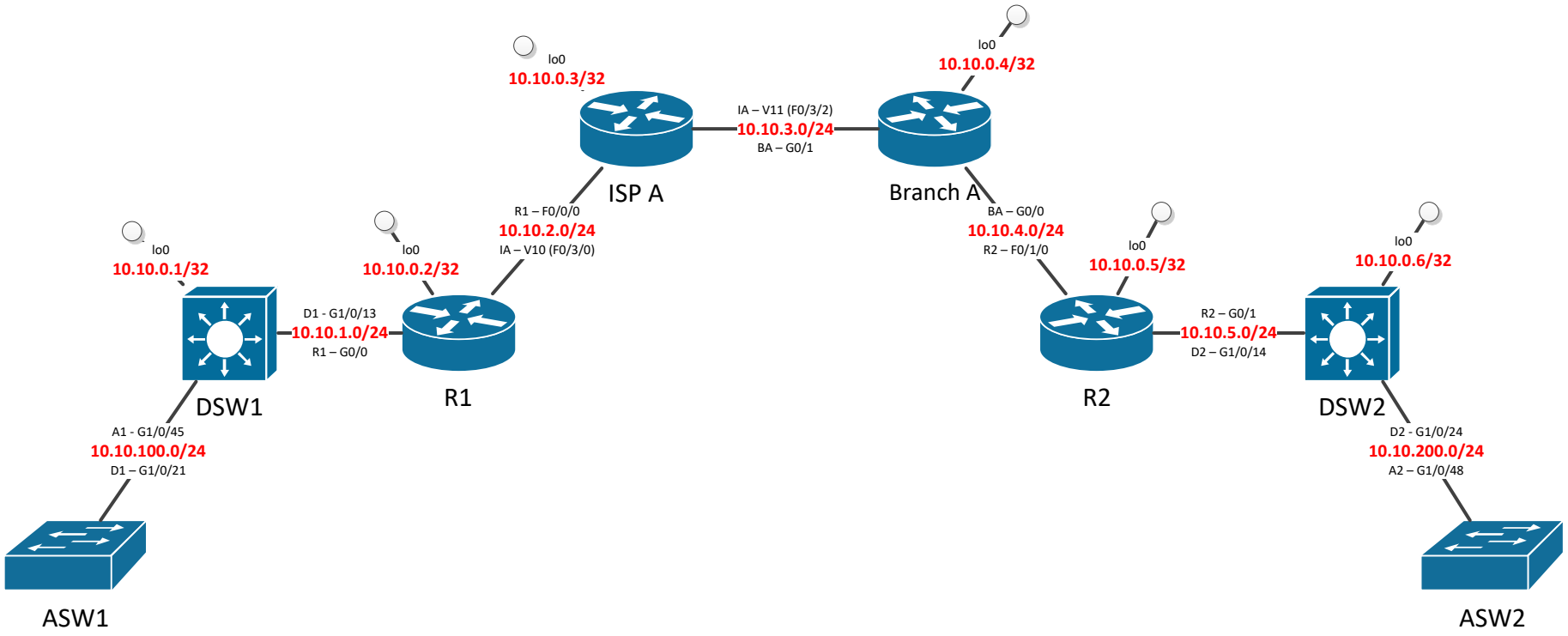
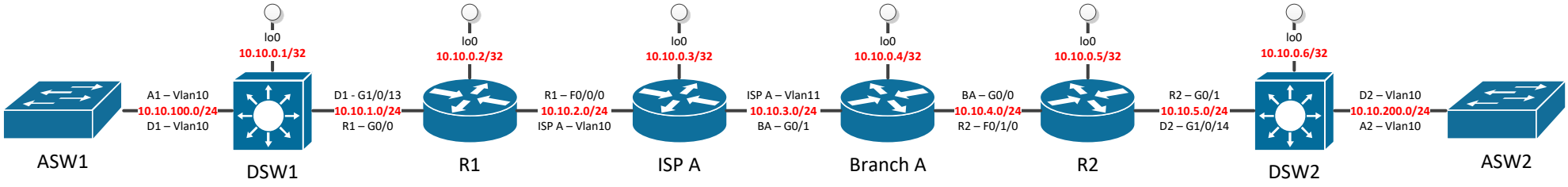
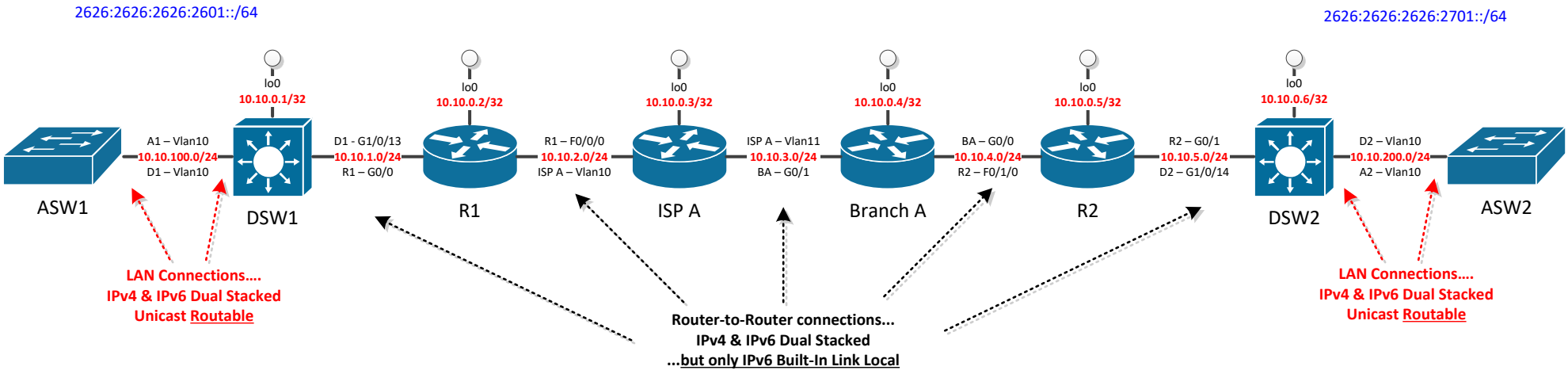

lo0
10.10.0.3/32
lo0
10.10.0.4/32
IA – V11 (F0/3/2)
10.10.3.0/24
BA – G0/1
ISP A
Branch A
R1 – F0/0/0
10.10.2.0/24
IA – V10 (F0/3/0)
BA – G0/0
10.10.4.0/24
R2 – F0/1/0
lo0
10.10.0.1/32
lo0
10.10.0.2/32
lo0
10.10.0.5/32
lo0
10.10.0.6/32
D1 - G1/0/13
10.10.1.0/24
R1 – G0/0
R2 – G0/1
10.10.5.0/24
D2 – G1/0/14
DSW1
R1
R2
DSW2
A1 - G1/0/45
10.10.100.0/24
D1 – G1/0/21
D2 - G1/0/24
10.10.200.0/24
A2 – G1/0/48
ASW1
ASW2


lo0
10.10.0.1/32
lo0
10.10.0.2/32
lo0
10.10.0.3/32
lo0
10.10.0.4/32
lo0
10.10.0.5/32
lo0
10.10.0.6/32
A1 – Vlan10
10.10.100.0/24
D1 – Vlan10
D1 - G1/0/13
10.10.1.0/24
R1 – G0/0
R1 – F0/0/0
10.10.2.0/24
ISP A – Vlan10
ISP A – Vlan11
10.10.3.0/24
BA – G0/1
BA – G0/0
10.10.4.0/24
R2 – F0/1/0
R2 – G0/1
10.10.5.0/24
D2 – G1/0/14
D2 – Vlan10
10.10.200.0/24
A2 – Vlan10
ASW1
DSW1
R1
ISP A
Branch A
R2
DSW2
ASW2

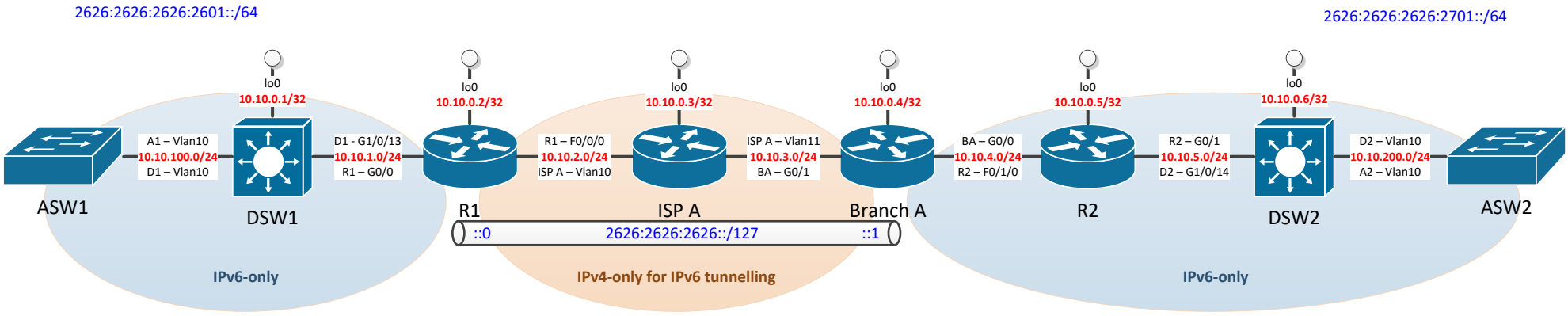
R1 Side...
2626:2626:2626:2600:0000:0000:0000:0000/56 - allocation to R1 side
2626:2626:2626:2601:0000:0000:0000:0000/64 - DSW1 - vlan 10
2626:2626:2626:26ff:0000:0000:0000:0000/128 - loopback r1 (for later tunnel test)

Branch A Side...
2626:2626:2626:2700:0000:0000:0000:0000/56 - allocation to Branch A side
2626:2626:2626:2701:0000:0000:0000:0000/64 - DSW2 - vlan 10
2626:2626:2626:27ff:0000:0000:0000:0000/128 - loopback branch A (for later tunnel test)



R1 Side...

2626:2626:2626:2600:0000:0000:0000:0000/56 - allocation to R1 side
2626:2626:2626:2601:0000:0000:0000:0000/64 - DSW1 - vlan 10
2626:2626:2626:26ff:0000:0000:0000:0000/128 - loopback r1 (for later tunnel test)

Branch A Side...

2626:2626:2626:2700:0000:0000:0000:0000/56 - allocation to Branch A side
2626:2626:2626:2701:0000:0000:0000:0000/64 - DSW2 - vlan 10
2626:2626:2626:27ff:0000:0000:0000:0000/128 - loopback branch A (for later tunnel test)