|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Device** | **Interface** | **IPv4 Address** | **Subnet Mask** | **Default Gateway** |
| Herb's House | Fa0/0 | 10.10.176.1/21 | 255.255.248.0 | N/A |
| Se0/0/0 | 10.10.192.49/30 | 255.255.255.252 | N/A |
| Se0/0/1 | 10.10.192.69 | 255.255.255.252 | N/A |
| Asgard | Fa0/0 | 10.10.64.1/18 | 255.255.192.0 | N/A |
| Se0/0/0 | 10.10.192.54/30 | 255.255.255.252 | N/A |
| Se0/0/1 | 10.10.192.57/30 | 255.255.255.252 | N/A |
| Se0/1/0 | 10.10.192.70 | 255.255.255.252 | N/A |
| Gulf Coast | Fa0/0 | 10.10.184.1/21 | 255.255.248.0 | N/A |
| Se0/0/0 | 10.10.192.50/30 | 255.255.255.252 | N/A |
| Se0/0/1 | 10.10.192.53/30 | 255.255.255.252 | N/A |
| Lamentis 1 | Fa0/0 | 10.10.128.1/19 | 255.255.224.0 | N/A |
| Se0/0/0 | 10.10.192.62/30 | 255.255.255.252 | N/A |
| The Void | Fa0/0 | 10.10.160.1/20 | 255.255.240.0 | N/A |
| Se0/0/0 | 10.10.192.66/30 | 255.255.255.252 | N/A |
| Se0/1/0 | 182.168.0.2/24 | 255.255.255.0 | N/A |
| TVA Headquarters | Fa0/0 | 10.10.0.1/18 | 255.255.192.0 | N/A |
| Se0/0/0 | 10.10.192.58/30 | 255.255.255.252 | N/A |
| Se0/0/1 | 10.10.192.65/30 | 255.255.255.252 | N/A |
| Se0/1/0 | 10.10.192.61/30 | 255.255.255.252 | N/A |
| ISP | Fa0/0 | 185.168.0.1/24 | 255.255.255.0 | N/A |
| Se0/0/0 | 182.168.0.1/24 | 255.255.255.0 | N/A |
| PC0 | NIC | 10.10.176.3/21 | 255.255.248.0 | 10.10.176.1 |
| PC1 | NIC | 10.10.0.2/18 | 255.255.192.0 | 10.10.0.1 |
| PC2 | NIC | 10.10.160.2/20 | 255.255.240.0 | 10.10.160.1 |
| PC3 | NIC | 10.10.128.3/19 | 255.255.224.0 | 10.10.128.1 |
| PC4 | NIC | 10.10.64.2/18 | 255.255.192.0 | 10.10.64.1 |
| PC5 | NIC | 10.10.184.3/21 | 255.255.248.0 | 10.10.184.1 |
| PC6 | NIC | 10.10.184.2/21 | 255.255.248.0 | 10.10.184.1 |
| PC7 | NIC | 10.10.64.3/18 | 255.255.192.0 | 10.10.64.1 |
| PC8 | NIC | 10.10.176.2/21 | 255.255.248.0 | 10.10.176.1 |
| PC9 | NIC | 10.10.128.2/19 | 255.255.224.0 | 10.10.128.1 |
| PC10 | NIC | 10.10.160.3/20 | 255.255.240.0 | 10.10.160.1 |
| PC11 | NIC | 10.10.0.3/18 | 255.255.192.0 | 10.10.0.1 |
| PC12 | NIC | 185.168.0.2/24 | 255.255.255.0 | 185.168.0.1 |
| PC13 | NIC | DHCP Assigned | DHCP Assigned | DHCP Assigned |
| PC14 | NIC | DHCP Assigned | DHCP Assigned | DHCP Assigned |
| PC15 | NIC | DHCP Assigned | DHCP Assigned | DHCP Assigned |
| DNS Server | NIC | 10.10.0.5/18 | 255.255.192.0 | 10.10.0.1 |
| Web Server | NIC | 10.10.0.4/18 | 255.255.192.0 | 10.10.0.1 |
| Server0 | NIC | 185.168.0.3/24 | 255.255.255.0 | N/A |

TVA Headquarters – 10.10.0.0/18

Asgard – 10.10.64.0/18

Lamentis 1 – 10.10.128.0/19

The Void – 10.10.160.0/20

Herb's House – 10.10.176.0/21

Gulf Coast – 10.10.184.0/21

S – 10.10.192.0/29

S – 10.10.192.8/29

S –10.10.192.16/29

S – 10.10.192.24/29

S – 10.10.192.32/29

S – 10.10.192.40/29

WR – 10.10.192.48/30

WR – 10.10.192.52/30

WR – 10.10.192.56/30

WR – 10.10.192.60/30

WR – 10.10.192.64/30

WR – 10.10.192.68/30