

# Network Design Report

Request ID: 69196e9991f34438f932d754

Campus: RKV

Designed by: Design1

Estimated Cost: \$23600.00

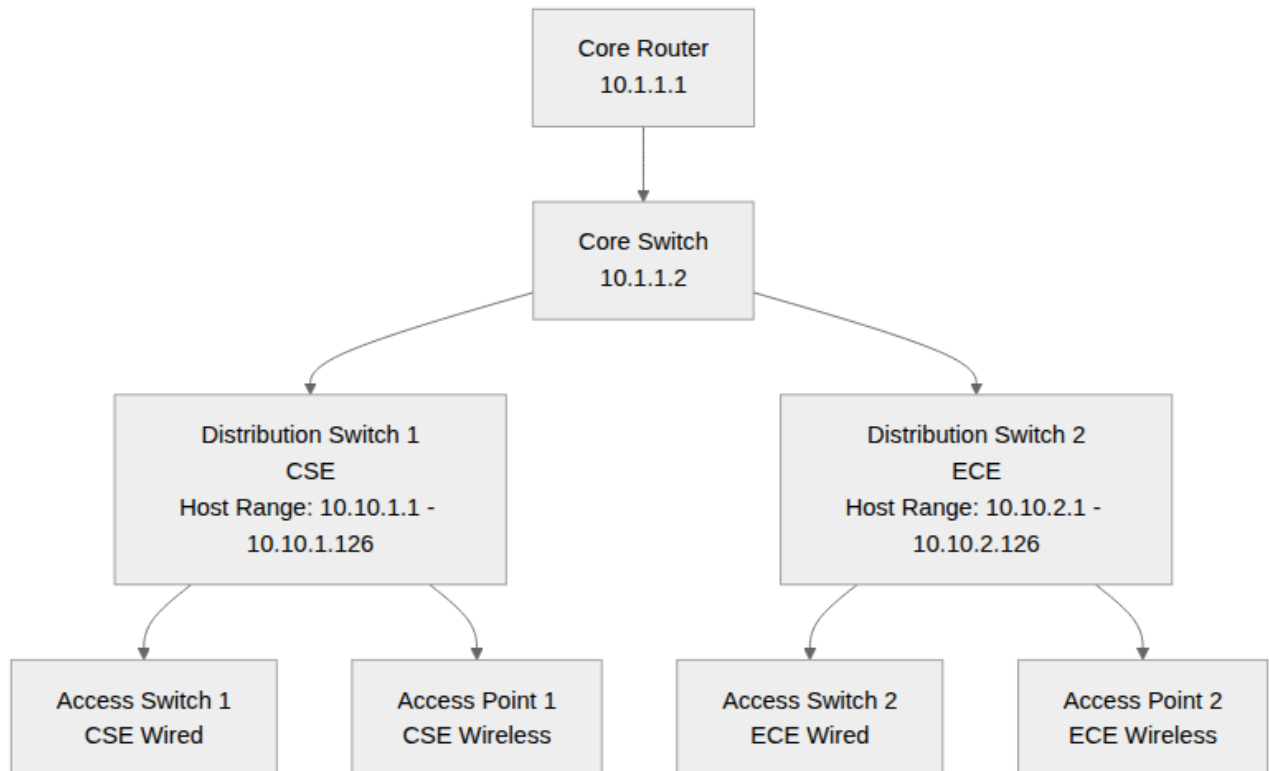
## 1. Bill of Materials (BOM):

- Cisco ISR 4331 | Qty: 1 @ \$1200.00
- Cisco Catalyst 9300-48P | Qty: 1 @ \$8500.00
- Cisco Catalyst 2960-X-48TS-L | Qty: 2 @ \$3200.00
- Cisco Catalyst 2960-X-24TS-L | Qty: 2 @ \$1800.00
- Cisco Aironet 2802I | Qty: 6 @ \$650.00

## 2. IP Plan Summary:

- VLAN 1 (Management): 10.1.1.0/24
- VLAN 10 (CSE): 10.10.1.0/25
- VLAN 11 (ECE): 10.10.2.0/25

## 3. Network Topology Diagram:



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