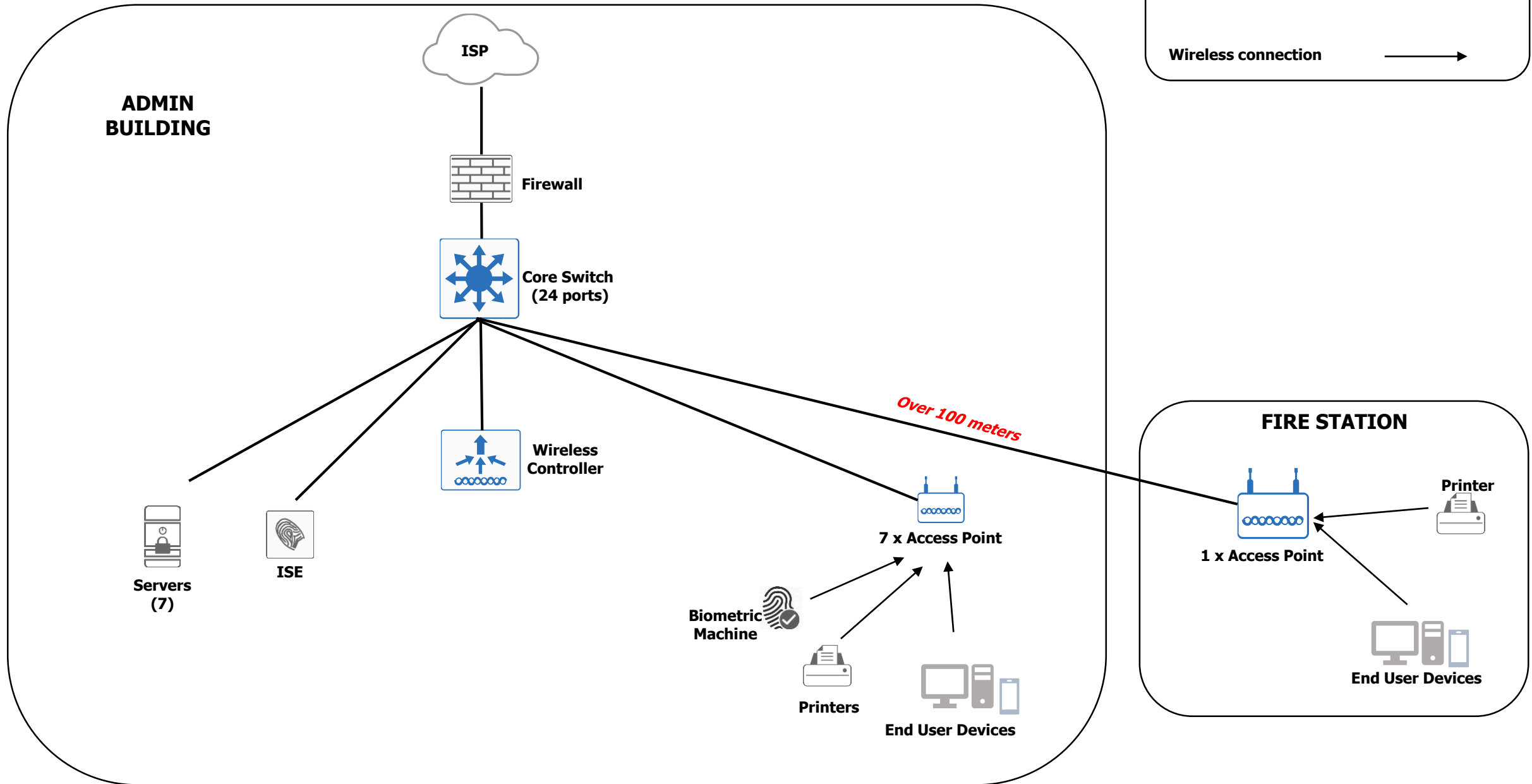
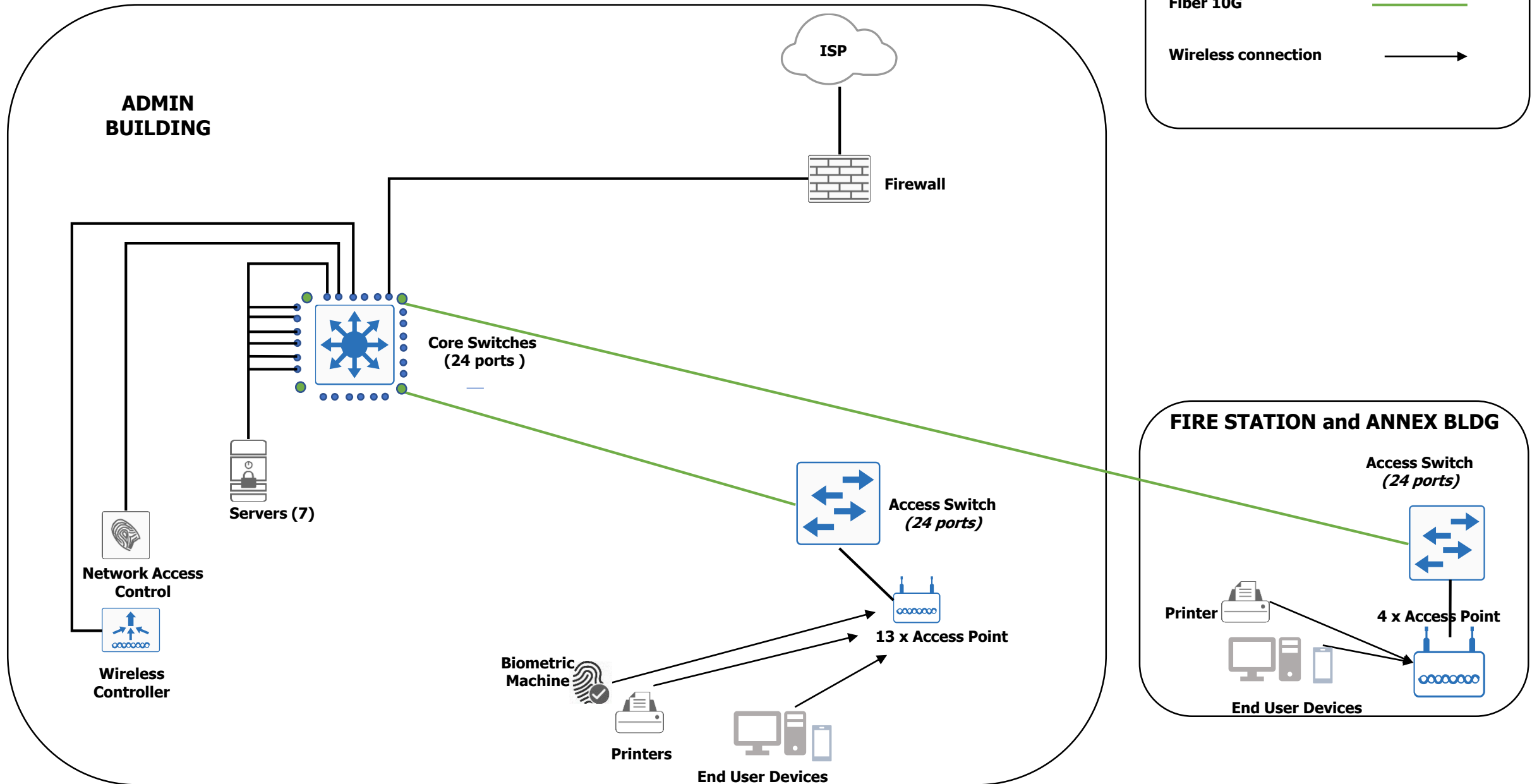


# BCEZ NETWORK REFRESH DRAWINGS AND DIAGRAMS

# Existing Network Set up (installed 2015)



# Proposed Network Set up for 2023



Devices to be procured for this Project	Quantity	Installation Location
Core Switch	1	Server Room, Admin Building
Access Switch (24 ports)	1	Server Room, Admin Building
Access Switch (24 ports)	1	FCU, Annex Building
Wireless Controller	1	Server Room, Admin Building
Access Point	17	See next slides

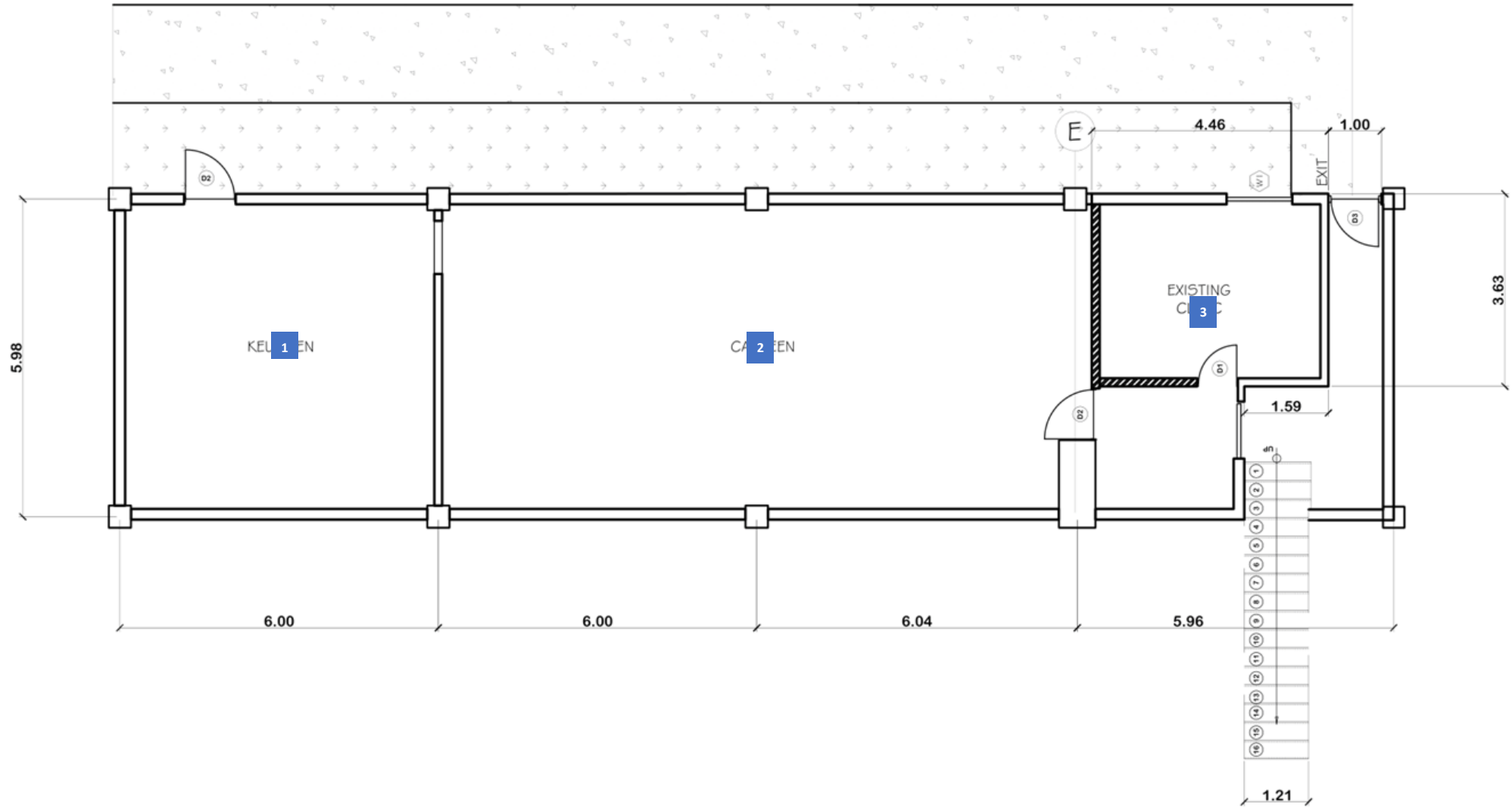
Location	Number of Access Points
Ground Floor	6
Second Floor	6
Third Floor	1
Annex Building	4
<b>TOTAL</b>	<b>17</b>

Access Point Locations

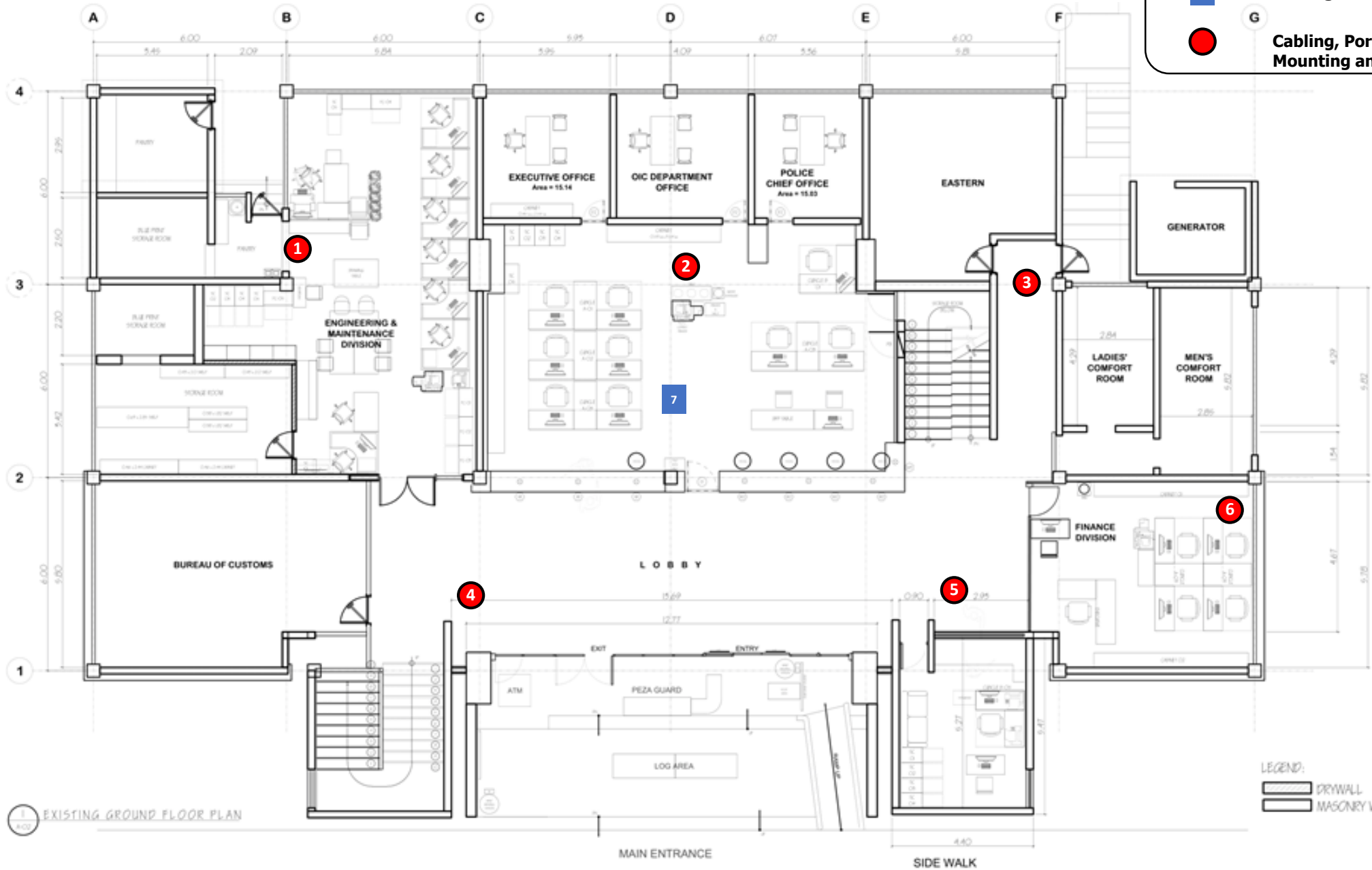
# Admin Building Basement

**LEGEND:**

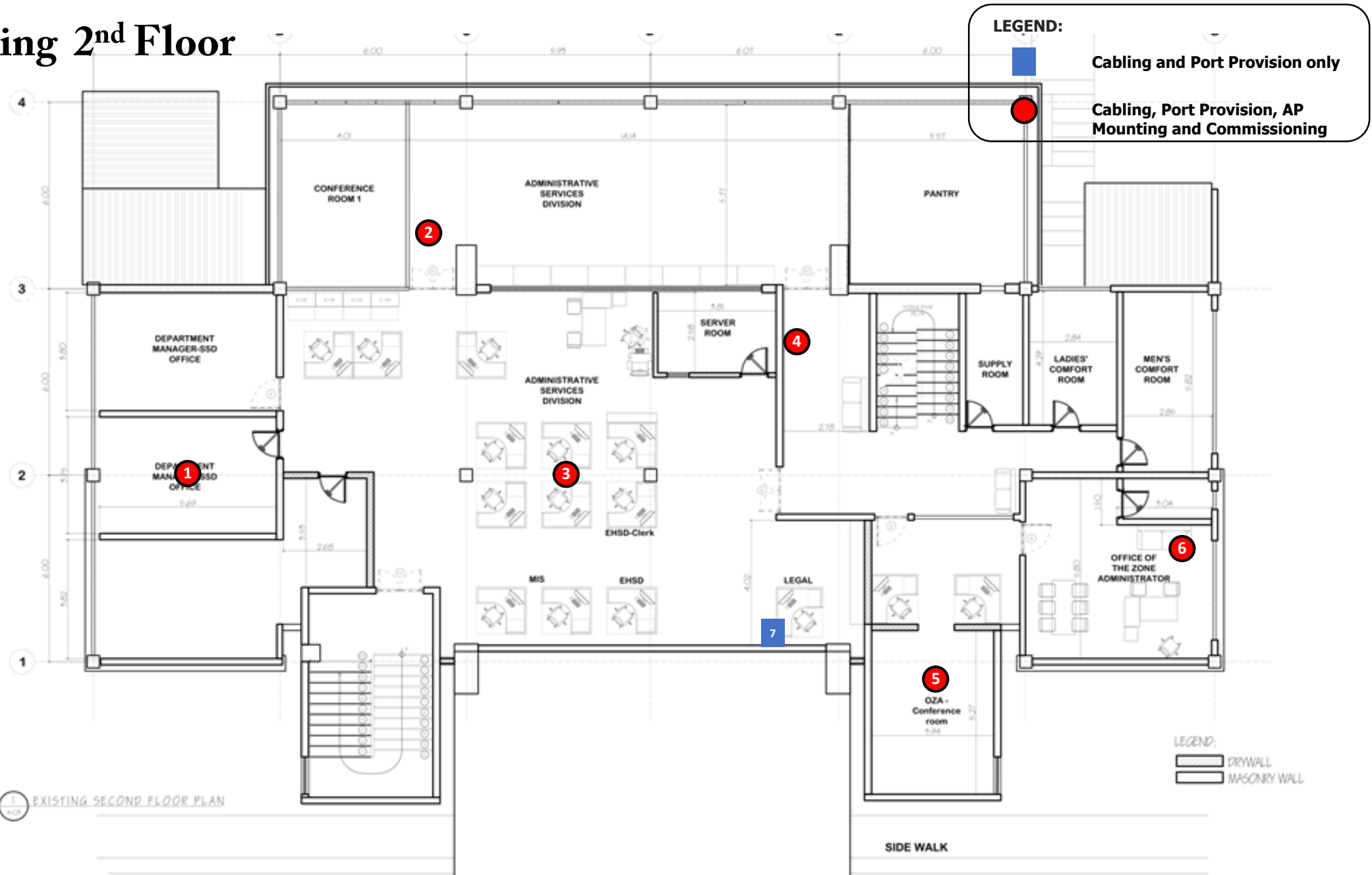
- Cabling and Port Provision only
- Cabling, Port Provision, AP Mounting and Commissioning



# Admin Building 1<sup>st</sup> Floor



# Admin Building 2<sup>nd</sup> Floor

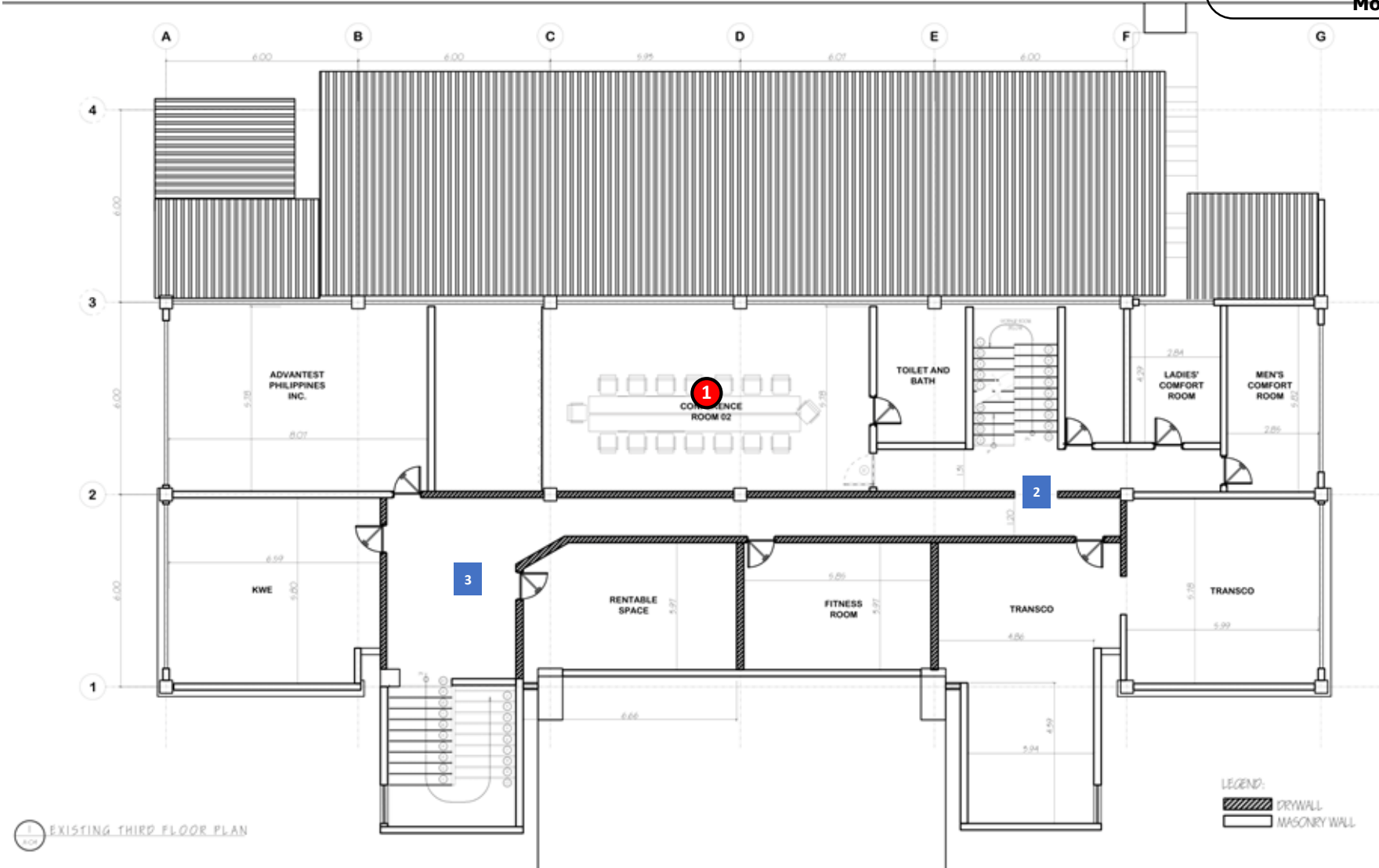




# Admin Building 3<sup>rd</sup> Floor

**LEGEND:**

- Cabling and Port Provision only
- Cabling, Port Provision, AP Mounting and Commissioning



1 EXISTING THIRD FLOOR PLAN

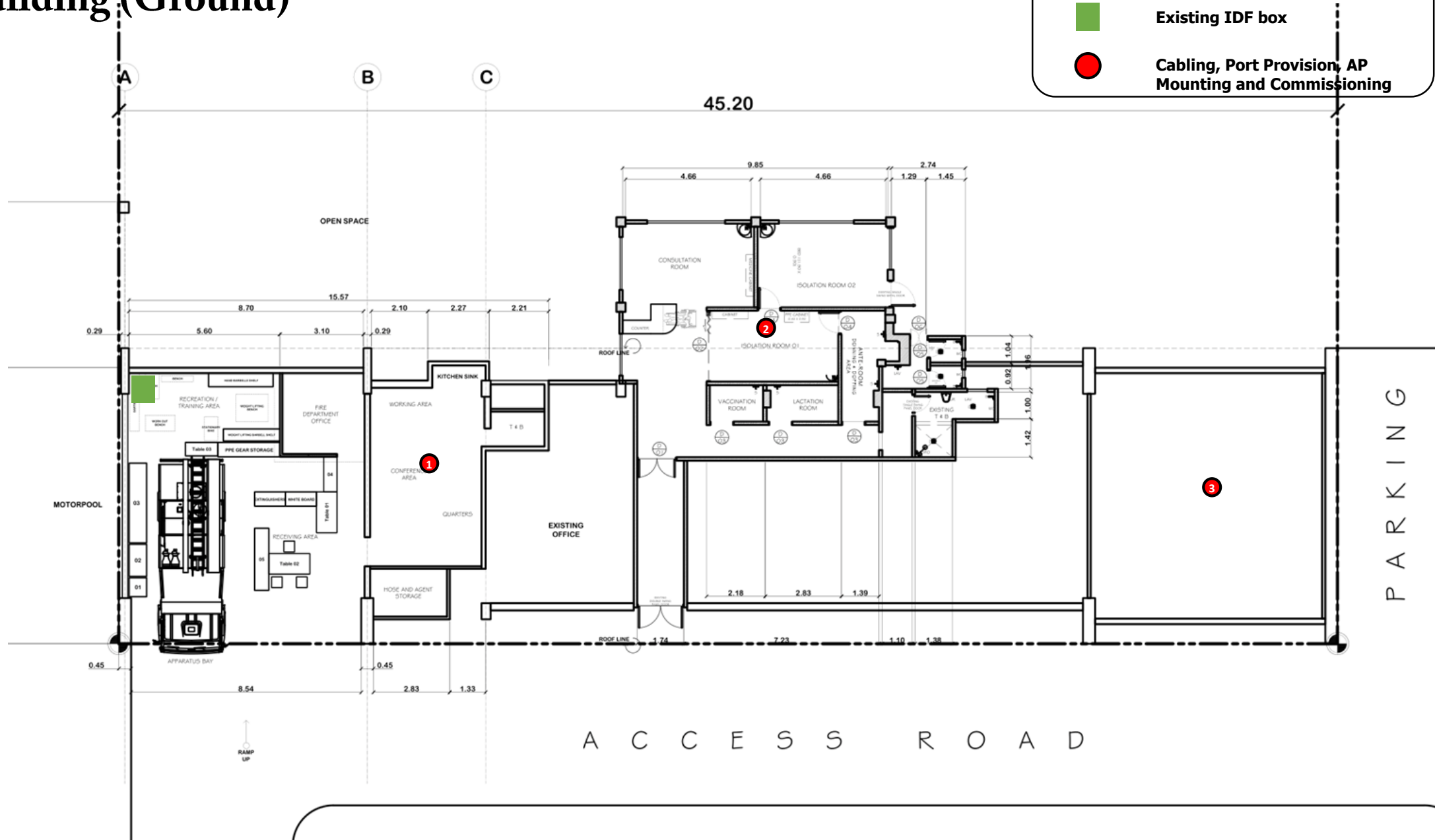
**LEGEND:**

- DRYWALL
- MASONRY WALL

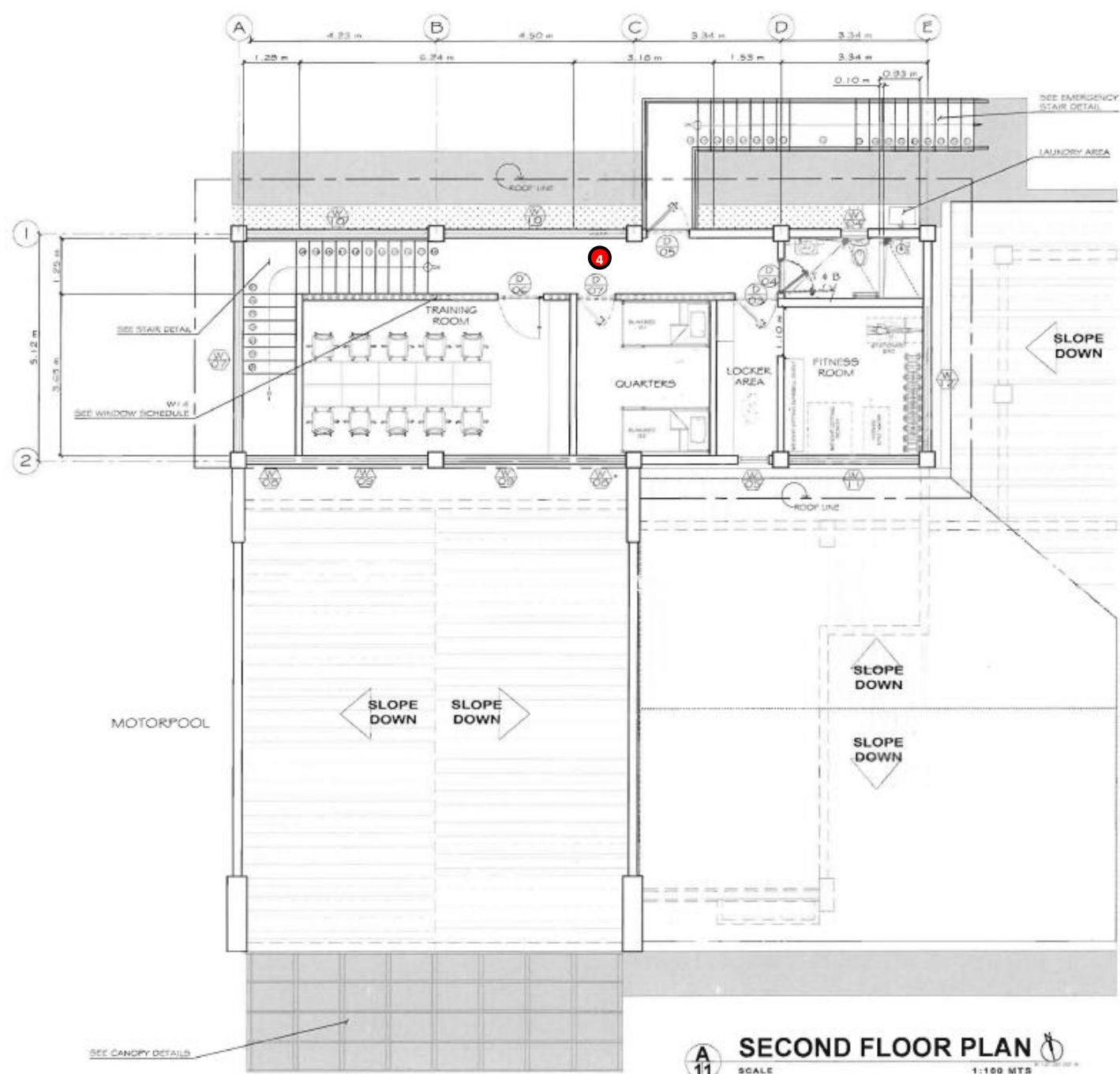
# Annex Building (Ground)

**LEGEND:**

- Existing IDF box
- Cabling, Port Provision, AP Mounting and Commissioning



# FCU 2<sup>nd</sup> Floor



**A**  
11  
SCALE 1:100 MTS  
**SECOND FLOOR PLAN**