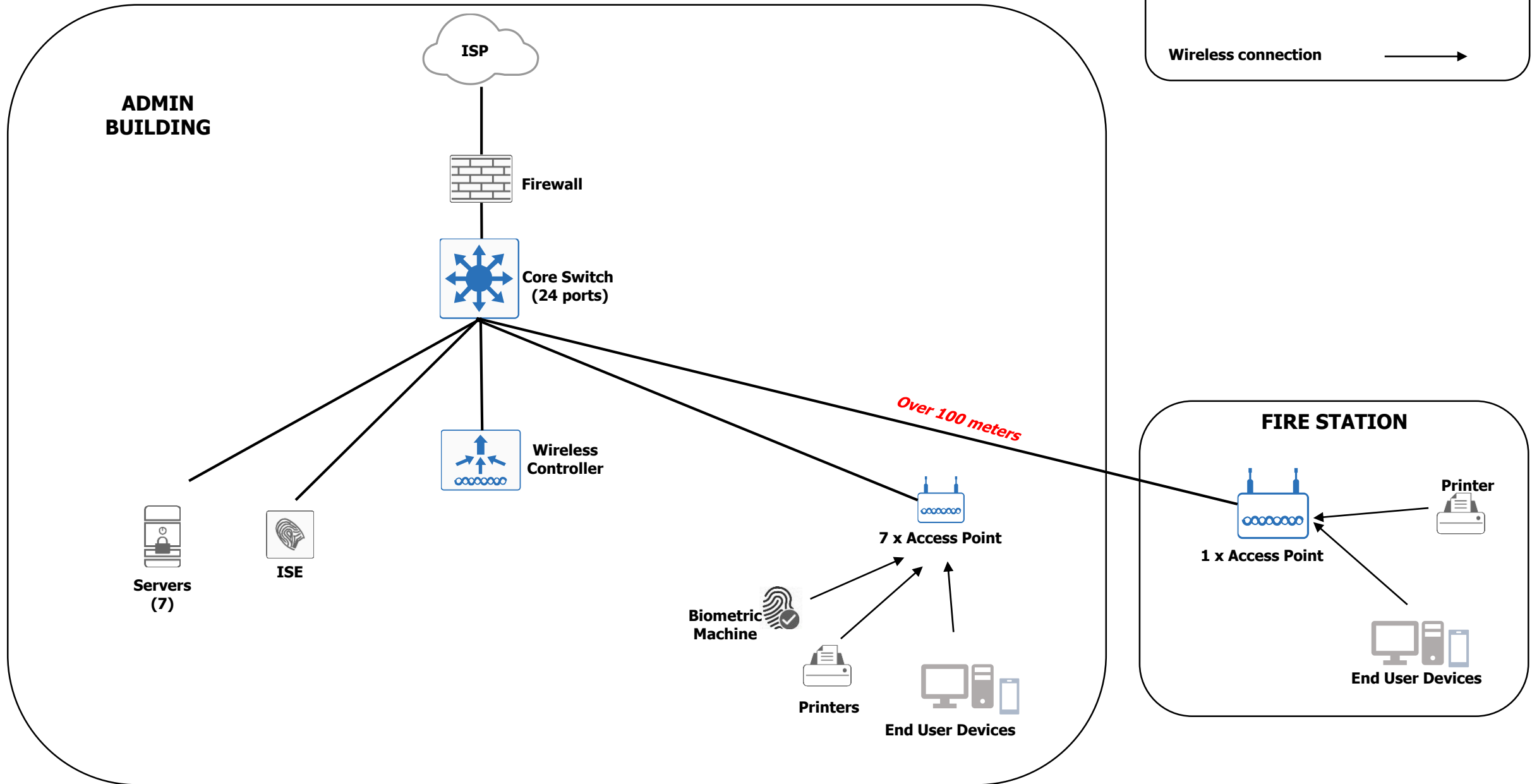
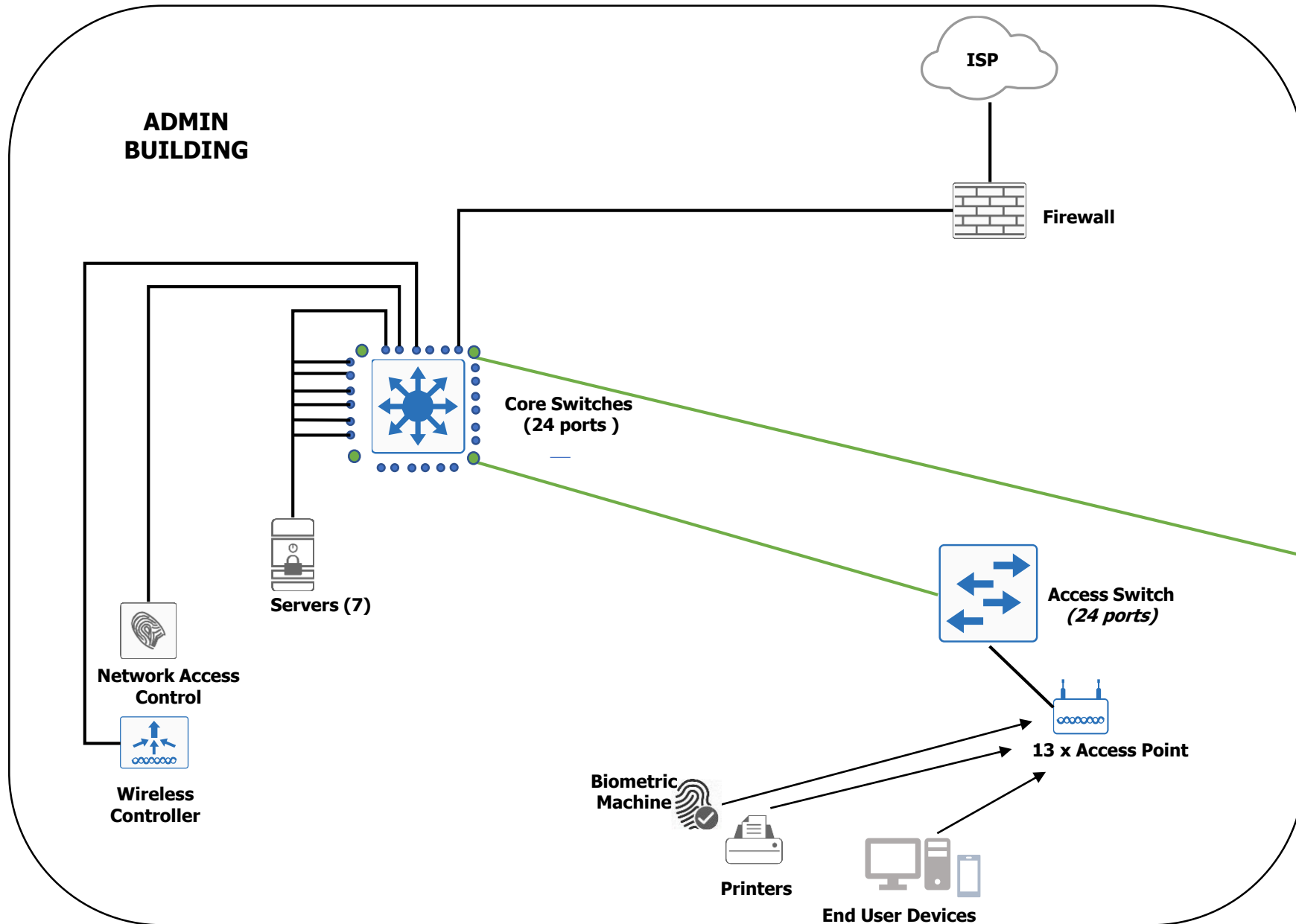


BCEZ NETWORK REFRESH DRAWINGS AND DIAGRAMS

Existing Network Set up (installed 2015)

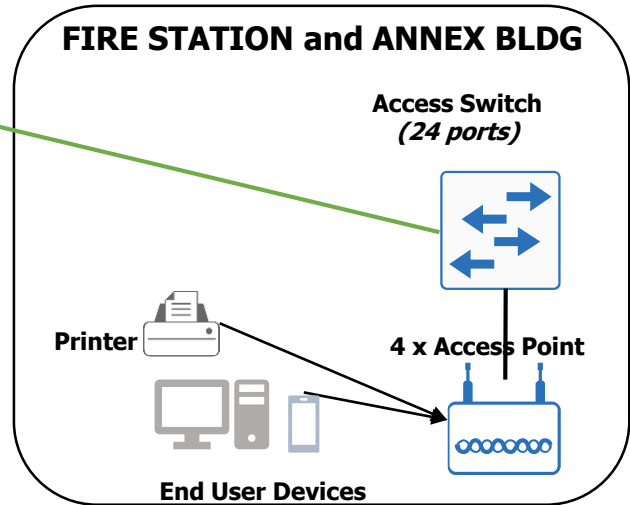


Proposed Network Set up for 2023



LEGEND:

- CAT 6** —————
- Fiber 10G** —————
- Wireless connection** —————>



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

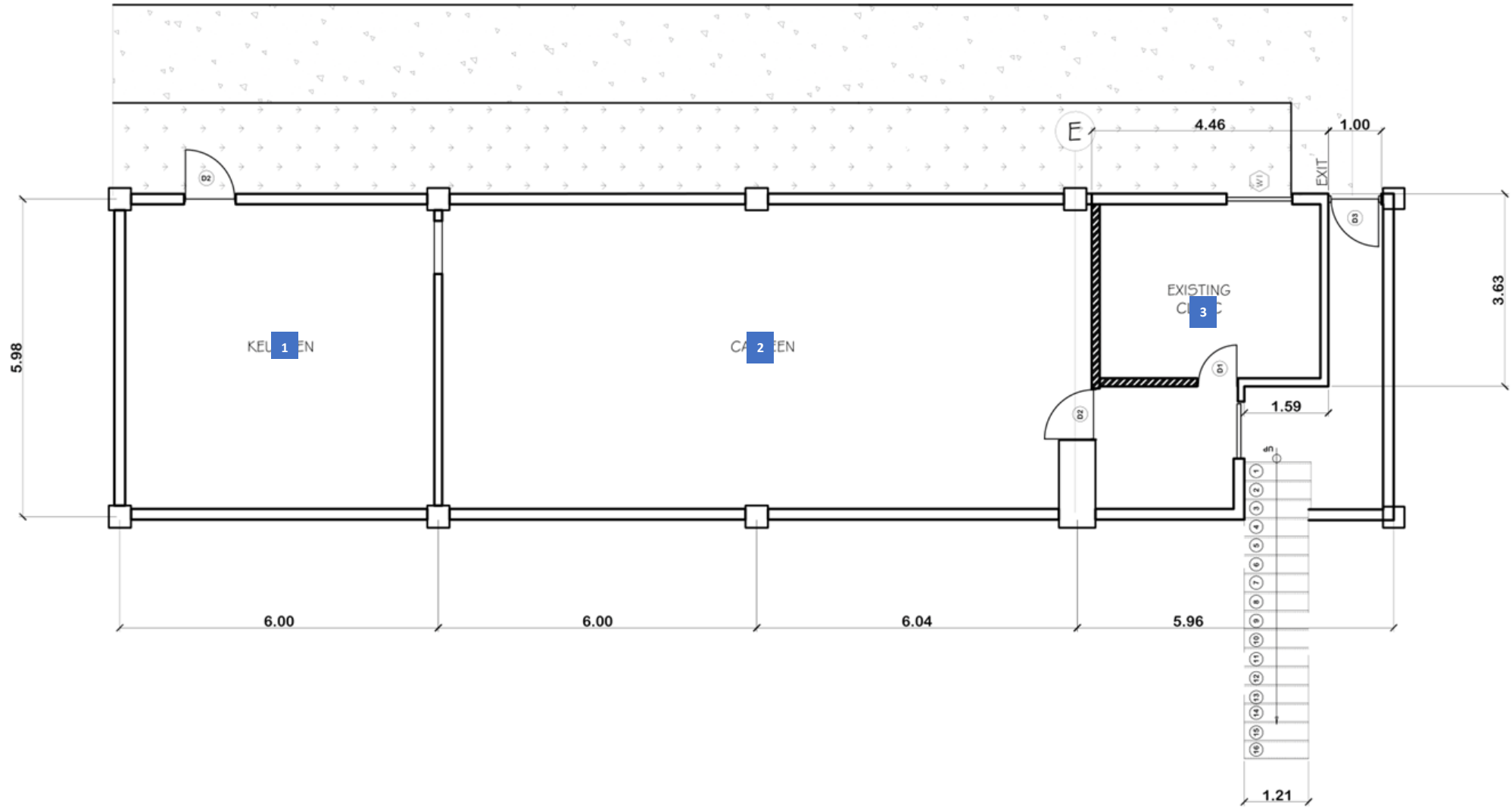
Location	Number of Access Points
Ground Floor	6
Second Floor	6
Third Floor	1
Annex Building	4
TOTAL	17

Access Point Locations

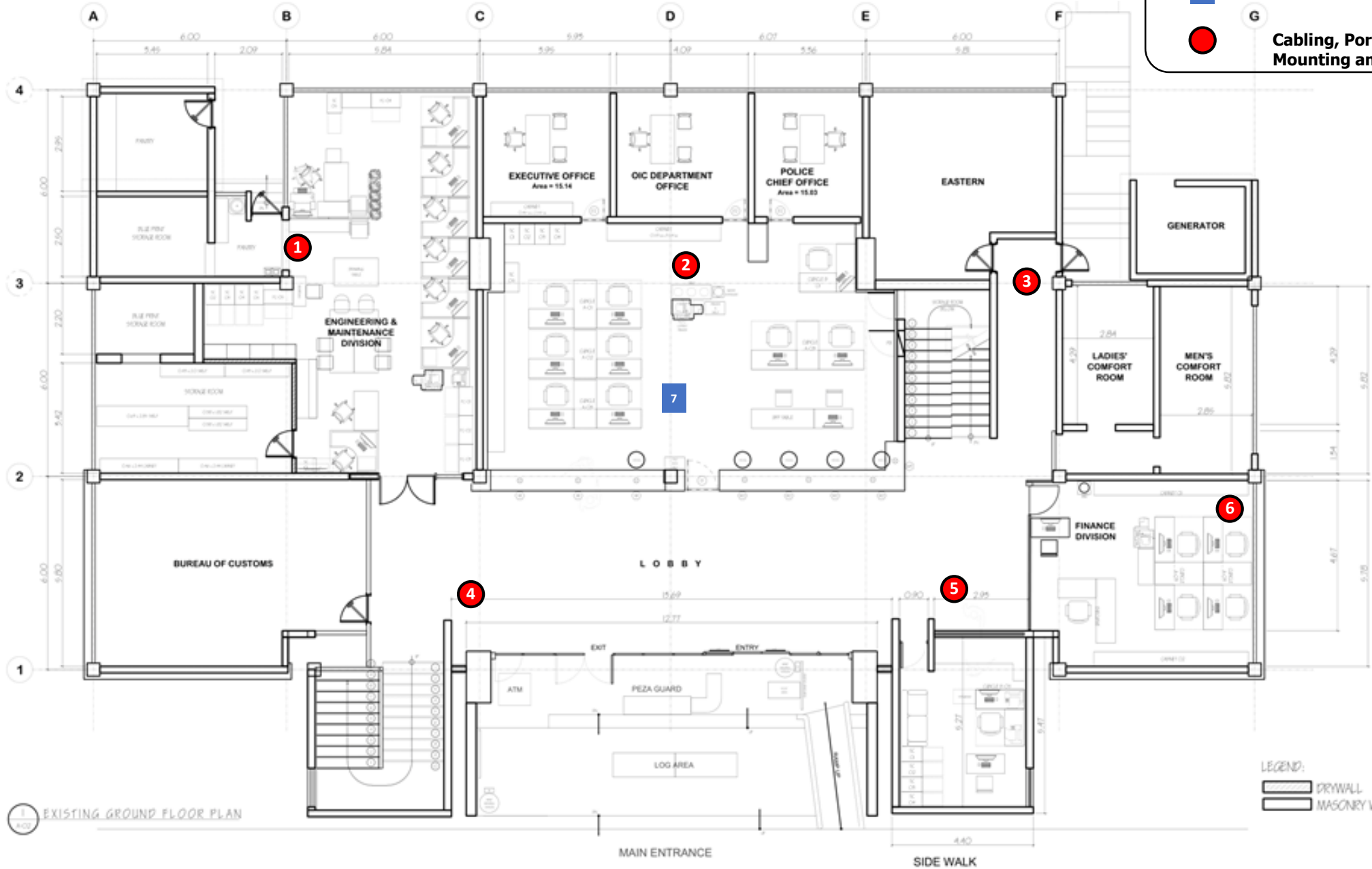
Admin Building Basement

LEGEND:

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



Admin Building 1st Floor



MAIN ENTRANCE

SIDE WALK

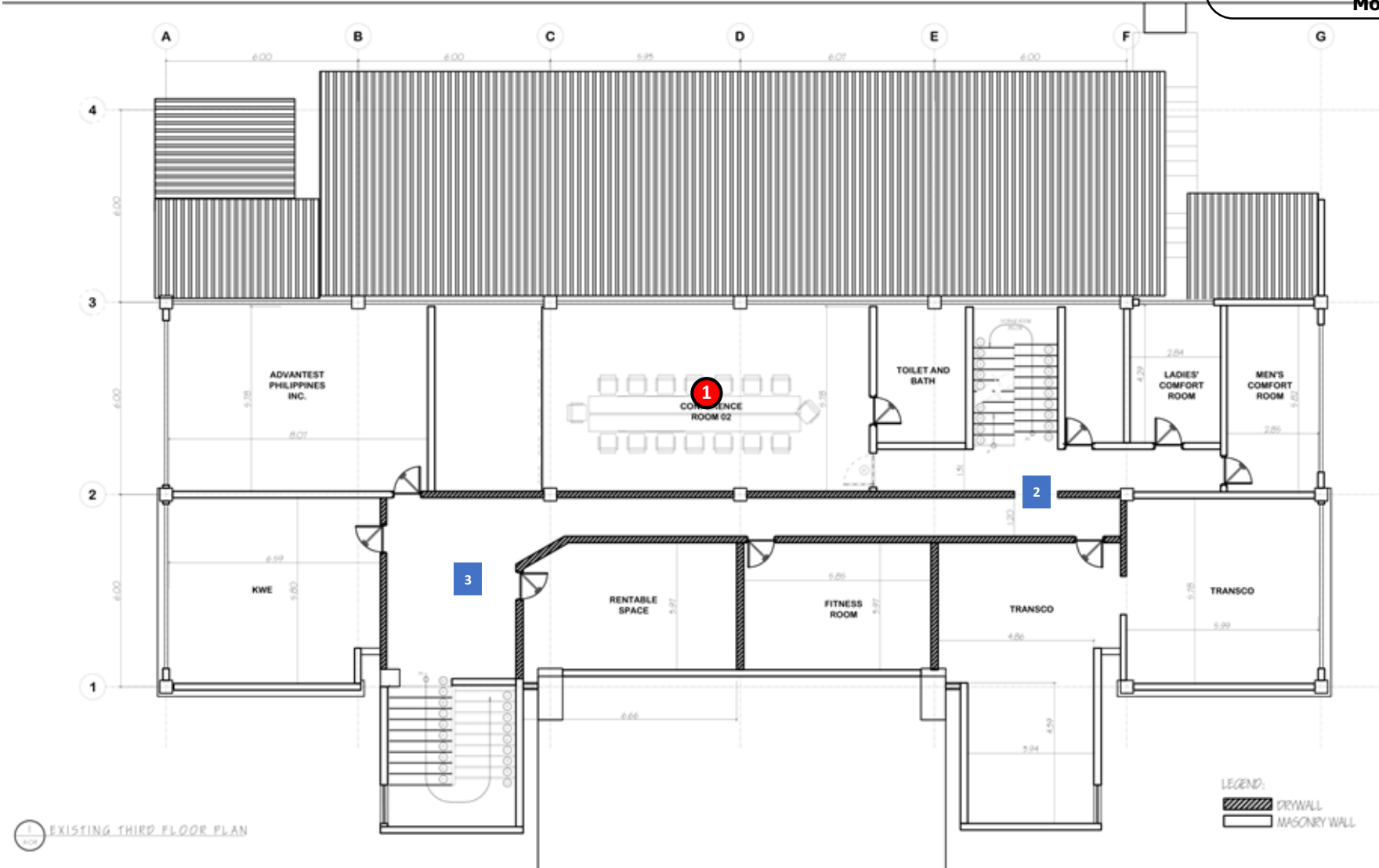
Admin Building 2nd Floor



Admin Building 3rd Floor

LEGEND:

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

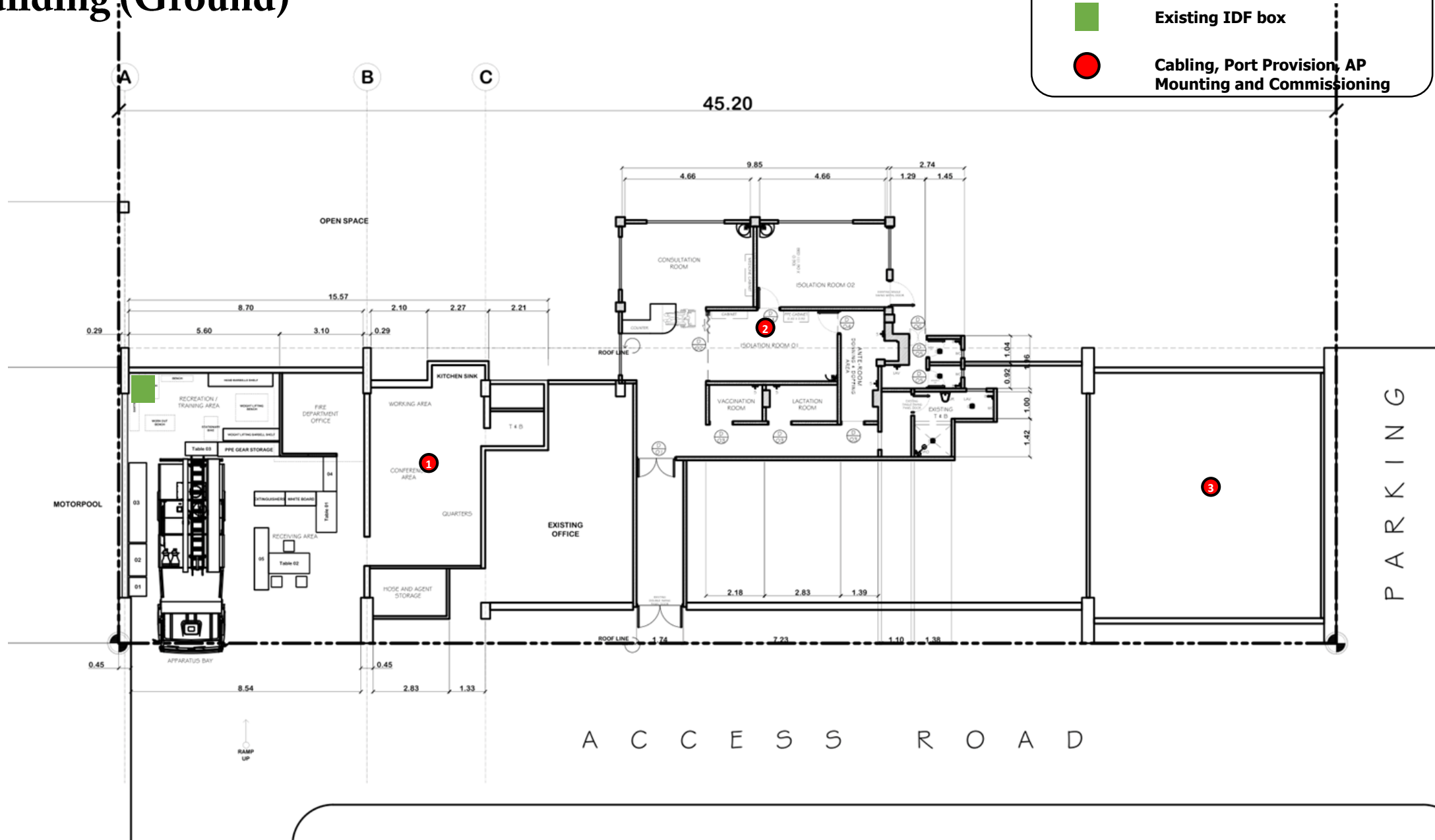


1 EXISTING THIRD FLOOR PLAN

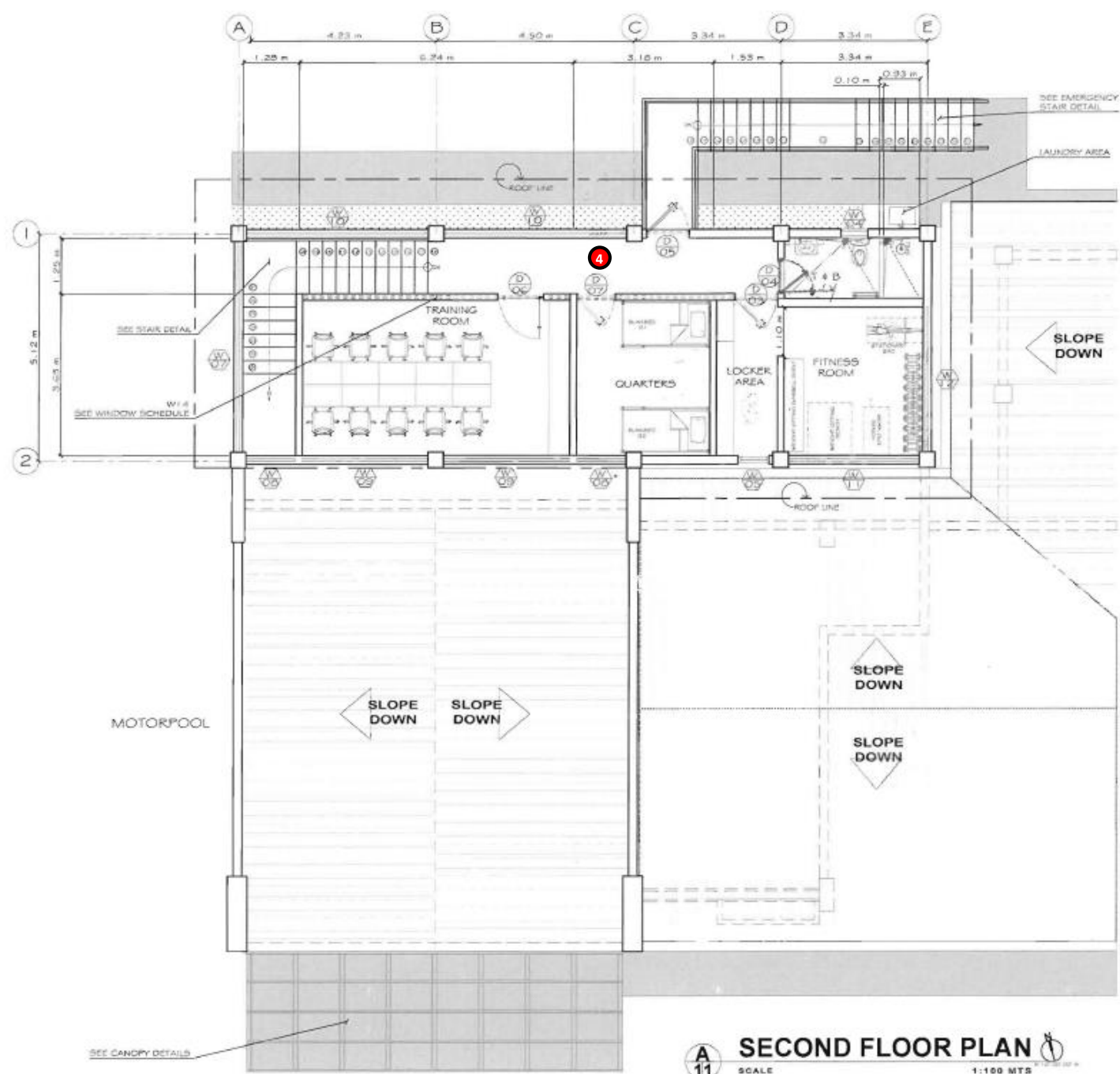
Annex Building (Ground)

LEGEND:

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



FCU 2nd Floor



A
11
SCALE 1:100 MTS
SECOND FLOOR PLAN