

Data Device Schedule

Description	Manufacturer	Model	Count
1 x RJ45 Outlet Wall Plate			1
WiFi Access Point			1
WiFi Access Point			1
1 x RJ45 Outlet Wall Plate			1
1 x RJ45 Outlet Wall Plate			1
1 x RJ45 Outlet Wall Plate			1
WiFi Access Point			1
1 x RJ45 Outlet Wall Plate			1

General Notes:

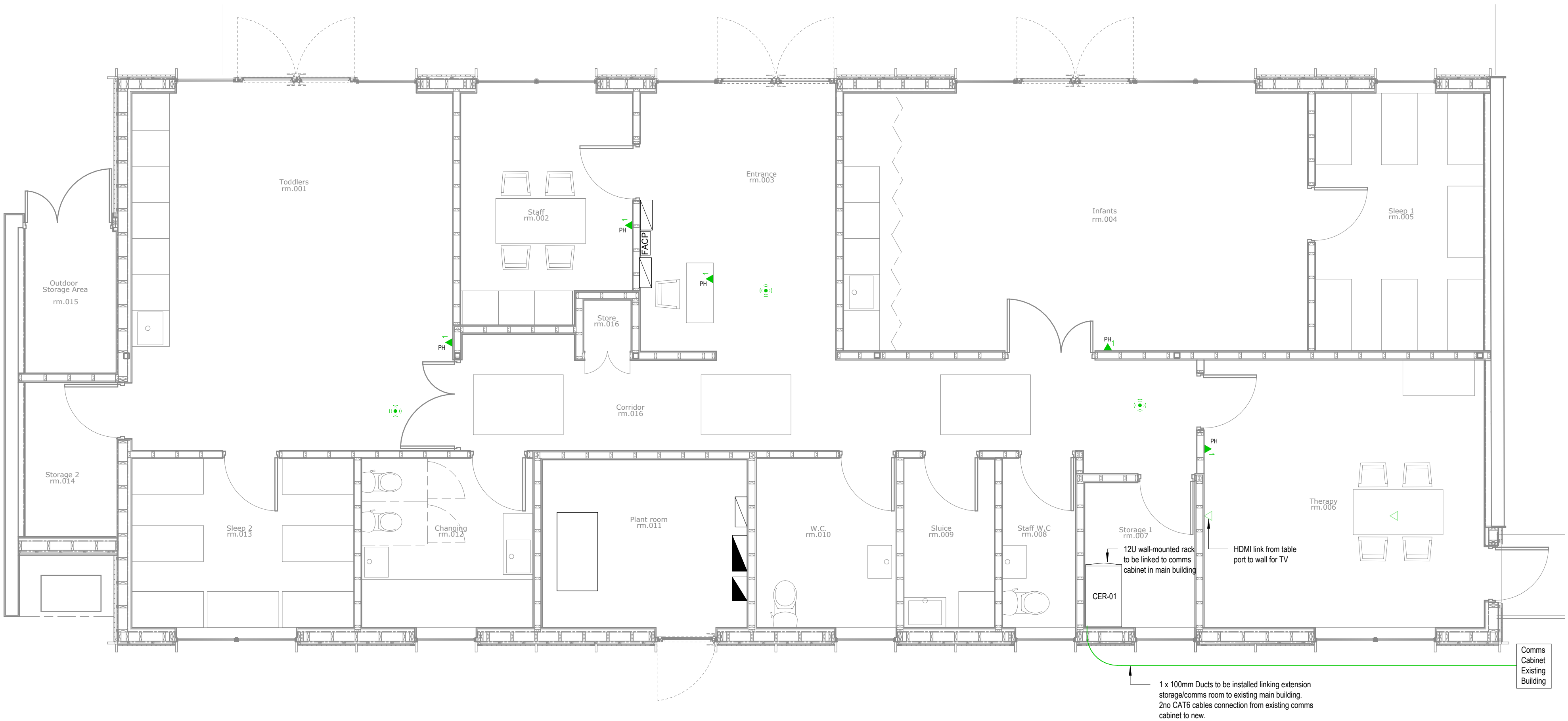
- This drawing is to be read in conjunction with all relevant Architect's and Structural Engineer's Construction issued drawings, Fire Certificate and Fire Drawings, along with the consultants Mechanical and Electrical specifications and any other documentation.
- Do not scale from this drawings.
- This drawing is representative only. All dimensions are in millimeters (mm), unless otherwise stated. Use the figured dimensions when shown.
- The exact location of all services and fittings to be agreed on site with the Architect and/or Structural Engineer prior to their installation.
- The Mechanical and Electrical Services are to be coordinated with all other trades and to be agreed on site prior to their installation. The contractor shall allow for the setting out and installation around all obstructions. Additional costs incurred by the contractor due to the lack of coordination will not be entertained.
- Connections to all equipment to be made by the contractor.
- Any discrepancies between this drawing and on site conditions must be reported to Renaissance Engineering LTD. Immediately. Any changes from this design drawing must be agreed with the Engineer in writing. A failure to gain this approval could lead to difficulty in approving payment for the variation(s).
- Installation / Construction / As-Built Drawings to be prepared by the Mechanical/Electrical Contractor with reference to the latest Architect's and Structural Engineer's construction issue drawings and fire certificate drawings.
- All Electrical works to comply with the National Rules for Electrical Installations, 5th Edition IS 10101:2020.
- All Mechanical and Electrical works to comply with the current Building Regulations.

Data and Communication Services Notes:

- All structured cabling (CAT6 and higher) in raised access floors to be laid on latex data matting and banded with velcro ties.
- Fibre cables to be terminated with terminations at both ends.
- All data points wired back to comms equipment rack.
- Fibre link to existing building to be provided.

Legend

- 1 x RJ45 Outlet Wall Plate
 - 12U Wall Mounted Server Rack
 - Audio Visual Outlet
 - Control Panel
 - Distribution Board
 - FACP Fire Alarm Control Panel
 - One Piece BOLL Insulated Water Tank
- General:
- WiFi Access Point
 - AD - Above Desk
 - AFFL - Above Finished Floor Level
 - BB - Below Bench
 - FA - From Above
 - FB - From Below
 - HL - High Level
 - IPx - Indicated IP Rating
 - LL - Low Level
 - TA - To Above
 - TB - To Below
 - WP - Weatherproof
- Appliances and Equipment:
- AC - Air Conditioning Unit
 - ACI - Access Control / Intercom
 - ASHP - Air Source Heat Pump
 - AOVP - Air Opening Vent Panel
 - CBP - Cold Water Booster Pump
 - EF - Extract Fan
 - EVH - Electric Water Heater
 - PH - Phone
 - PVSI - PV String Inverter
 - TAP - Toilet Alarm Panel
 - TV - Television
 - W - Window
 - UATAP - Universal Access Toilet Alarm Panel



P	2025/02/12	Initial Revision	A.B.	B.S.
Rev	Date	Revision Description	Dm.	Chk'd.

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Status Code:

D2 - Issued for Tender

Client:

To Be Captured

Architect:

Haslam & Co Architects

Project Name:

Cherry Orchard Community Childcare Expansion

Sheet Name:

**Data and Communication Services
Ground Floor**

Scale:

As Indicated @A1

Document Number:

24276-REN-XX-GF-DR-E-6400

Revision:

P

Approved By:

Revit Filename:

24276-REN-ZZ-ZZ-M3-ME-0001-Model.rvt

Drawing revision legend: P = Pre-Contract, C = Contract

Internal Project Number : 24-276

1

Data and Communication Services - Ground Floor

1 : 50

100mm - Caution when scaling - Please Check