



NOTES

1. This drawing shows primary containment routes only and indicative sizes. All secondary containment to be provided as a CDP to satisfy MF Spec 6743-MXF-XX-XX-SP-J-30100
2. Separate containment is to be provided for submains, LV distribution, Fire Alarm / Life Safety and Data Containment.
3. This drawing is indicative of the design intent and is to be completed by Approved Specialist Designer from the Monastery list of approved contractors / suppliers.
4. All electrical works are to be designed installed and tested to BS 7671 : 2018 (18th Edition of the Wiring Regulations).
5. System components are to be compatible with the Monastery's remote monitoring equipment. Contractor to confirm all equipment with the Monastery prior to ordering.
6. Refer to the Architects & Fire consultants information for Emergency Door requirements and general information.
7. Setting out of all equipment in public spaces is to be confirmed with the Architect.
8. All data cabling is to have a minimum Euroclass of Cca-s1b-d2-a2 as per BS 6701.
9. Data cabling is to run in basket for horizontal routes and open tray for vertical routes.
10. Fire and life safety cabling is to run in closed tray or galvanised steel conduit

KEY

- Single Data point
- Double Data point
- Wi-Fi point
- Pull Cord for disabled WC alarm
- Combine smoke detector and sounder
- Combine smoke detector, sounder and beacon
- Combine heat detector, sounder and beacon
- Flashing beacon
- Optical beam detector - Receiver
- Optical beam detector - Transmitter
- Break Glass Manual Call Point
- Switch for rooflights
- Switch for blinds
- FAP Fire Alarm Control Panel
- FAI Fire Alarm Interface
- DAP Disabled Alarm Control Panel
- CO2 sensors
- Temperature and RH sensors
- Swegon Temperature sensor for AHU.3

- DISP Display for monitoring CO2 and temperature
- BNC BNC - UHD wall plate
- ELV Data Cable Containment
- Fire Cable Containment
- extra CAT6 cable for internal connections
- T/A To Above
- F/B From Below

P01	23/05/2022	Tender Issue
C01	07/10/22	Construction Issue
C02	21/10/22	As indicated by Revision Cloud
C03	30/06/23	As indicated
C04	14/11/23	As indicated

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client
Amaravati Developments Ltd
job no. J6743 project leader GTS scale at A1 As indicated
status code and description
D3 - Construction Issue

project name
New Sala Building
Amaravati Buddhist Monastery

issue date 14/11/23 revision C04 classification Ss_75_00_00_00

drawing title
Comms, Security, Safety, Control and Protection - Level 00
Amaravati 6s Kitchen and Sala - Layout
project code 6743 - MXF - XX - 00 - DR - E - 40100
volume level type role number