

- NOTES
- DO NOT SCALE FROM THIS DRAWING, IF IN DOUBT REQUEST FURTHER INFORMATION.
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE MAIN CONTRACT CONDITIONS, THE BUILDING SERVICES SPECIFICATION AND SCHEDULES, THE ARCHITECT'S DRAWINGS.
 - REFER TO ARCHITECT'S DRAWINGS FOR DETAILS OF ALL SETTING OUT INFORMATION. NO DIMENSIONS SHALL BE MEASURED FROM THIS DRAWING.
 - ANY OBSERVED DISCREPANCY WITH THIS DRAWING MUST BE REPORTED AND CLARIFICATION SOUGHT.
 - THE COMPLETE ELECTRICAL INSTALLATION SHALL BE IN ACCORDANCE WITH BS 7671, BS 5266, BS EN 12464.
 - THE CONTRACTOR SHALL ALLOW FOR THE SUPPLY, INSTALLATION AND COMMISSIONING OF ALL SYSTEMS AS GENERALLY SHOWN.
 - SEE DETAIL A FOR KITCHEN SWITCHPLATE ARRANGEMENT.
 - CONTRACTOR SHALL REFER TO DETAIL B: TYPICAL CONSUMER UNIT SCHEDULE FOR CIRCUIT REFERENCES WITHIN APARTMENTS.
 - CONTRACTOR TO LAISE WITH ARCHITECT TO CONFIRM FINAL LOCATIONS OF ELECTRICAL FIXTURES IN THE KITCHENS TO ALIGN WITH ARCHITECTS FF&E LAYOUT.

- LEGEND
- LL Low Level
ML Mid Level
WT Mounted Above Work Top
HL High Level
SP Switch Plate
MVHR Mechanical Ventilation Heat Recovery Unit
WM Washing Machine
HOB Hob Cooker
OV Oven
EPH Electric Panel Heater
USB USB Outlet - 1x Type A + 1X Type C
SG Stove Guard
SM Surface Mounted
- 13A Switched Single Socket Outlet Cleaners Socket
13A Switched Fused Connection Outlet
13A Twin Switched Socket Outlet
13A Unswitched Socket Outlet
13A Unswitched Fused Connection Unit
Unswitched UnFused Flex Outlet
Rotary Isolator: 'X' Denotes Ampage
BS 60309 Commando Socket
32A Double Pole Hob Switch
20A 4-gang Switchplate
RJ45 Outlet For Wireless Access Point
RJ45 Outlet For CCTV
Single RJ45 Outlet
IT Data Rack
Single Fibre Outlet for Internet Modem
Hikvision CCTV cameras (wall mounted) - External Bullet; Internal Dome
Paxton Door Controller
Emergency Egress Break Glass
Push to Egress
Paxton Net 2 Handset (Audio only)
Card Reader
Paxton Vandal Resistant Door Entry Panel

28/11/2024	Revised Based on Updated Arch Model	P04	MS/UR
12/07/2024	Amended Inline with Client Comments	P03	MS
28/06/2024	Amended Inline with Client Comments	P02	MS
14/06/2024	Issued for Tender	P01	MS

Date	Description	Rev.	By
Revision Description			

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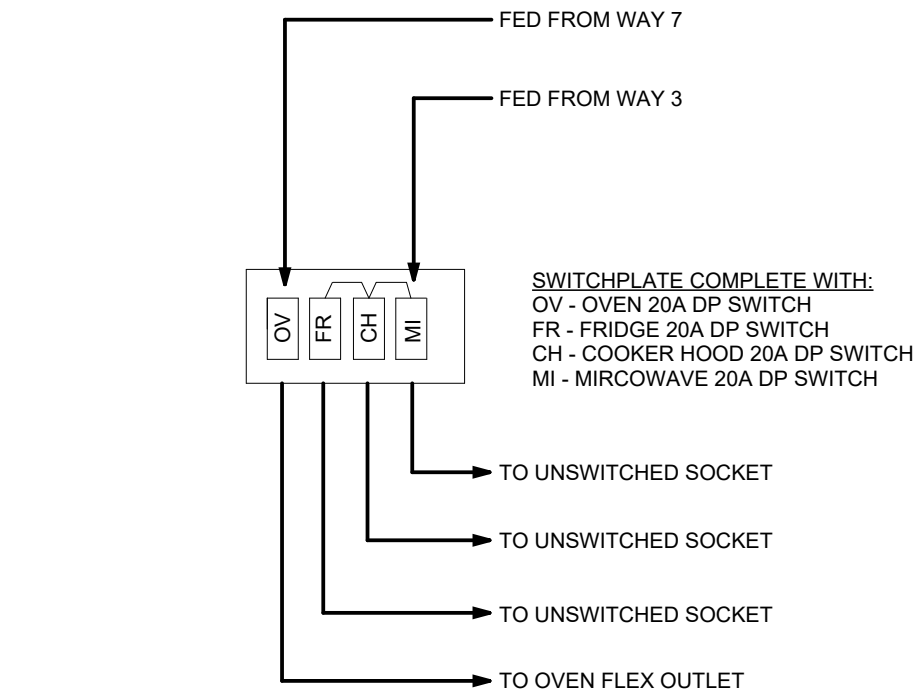
Drawing Title:
SMALL POWER, DATA & SECURITY LAYOUT LEVEL 4

ISO 19650 Drawing Number:
24006-HAK-BS-04-DR-E-62001

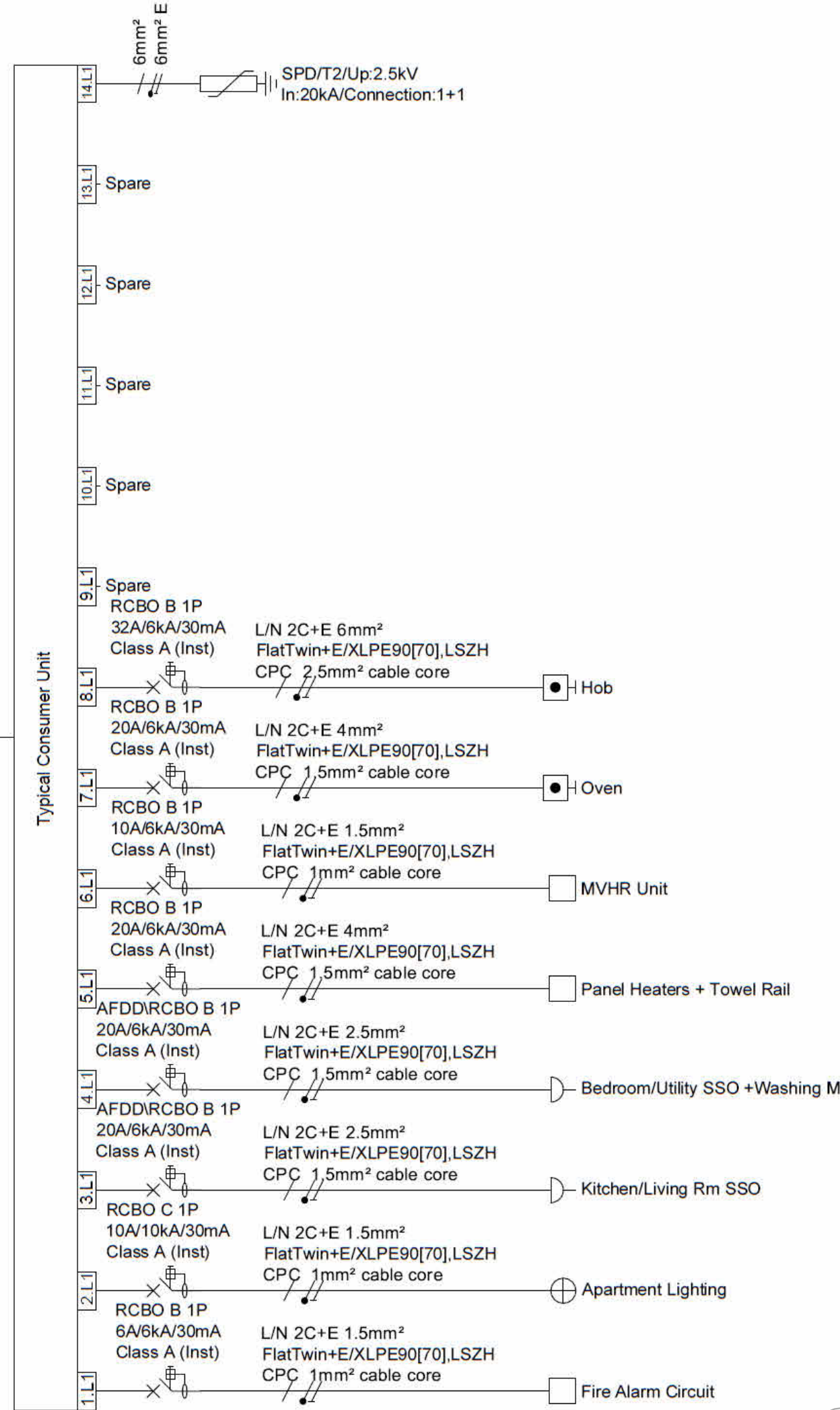
Project	Originator	Functional Breakdown	Spatial Breakdown	Form	Discipline	Service Number
Scale: As indicated Creation Date:						
Revision: P04		Rev Date: 28/11/2024				
Drawn By: M.Smith		Checked By: D.Farrimond		Approved By: P.Metcalf		

Arch Rev: 24006-HFR-BS-ZZ-M3-A-9801_P3
Struct Rev: N/A

Issue Status:
TENDER



DETAIL A:
TYPICAL 4-GANG MULTI-APPLIANCE SWITCHPLATE



DETAIL B:
TYPICAL APARTMENT CIRCUITING

