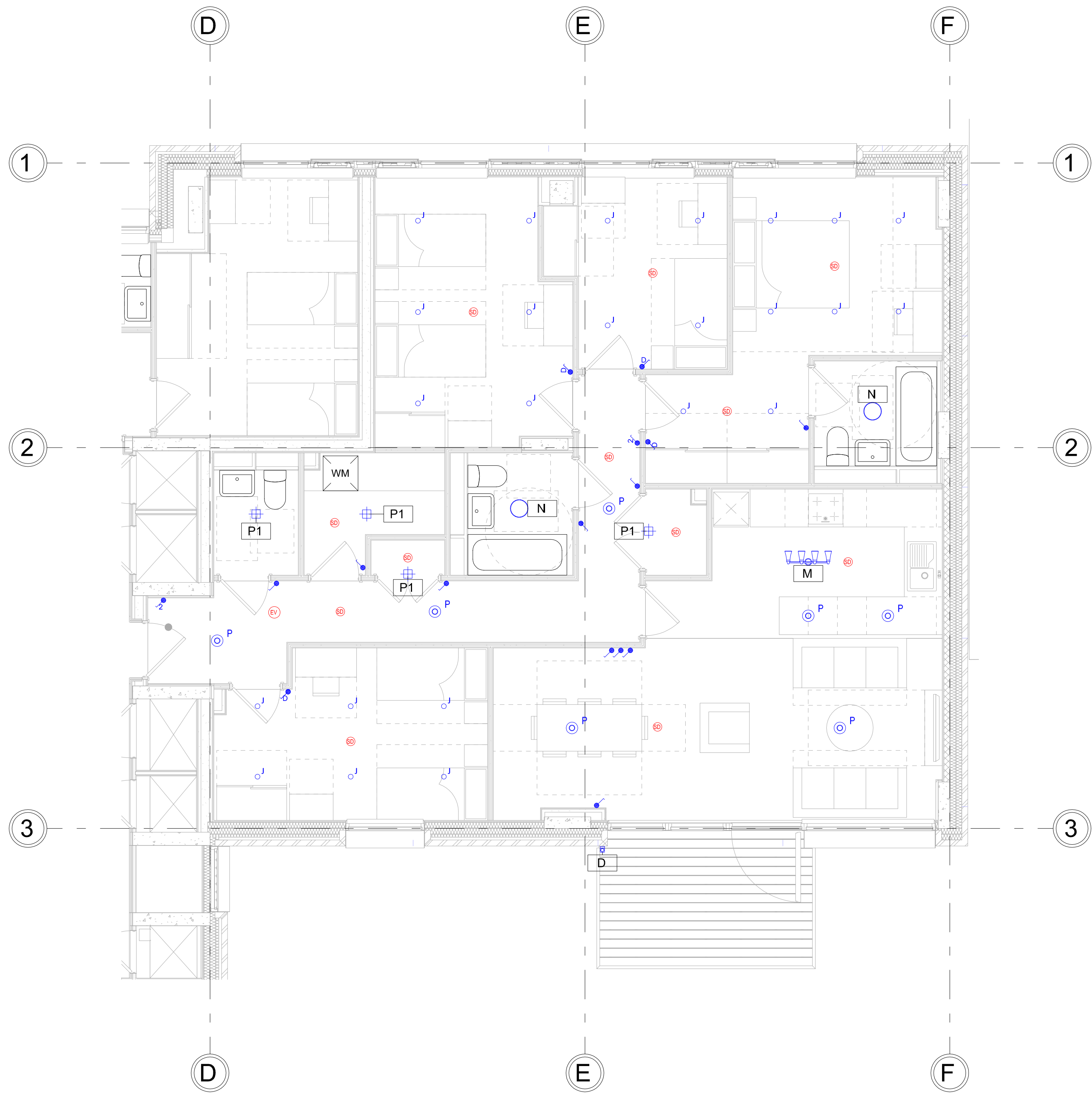


05 - Typical Apartment Type G - H/L

1 : 50



05 - Typical Apartment Type G - Lighting and FA

1 : 50



05 - Typical Apartment Type G - L/L

1 : 50



05 - Typical Apartment Type G - Small Power and AC

1 : 50

- TYPICAL ELECTRIC LEGEND:
- RED BED HEAD CONTROL
  - BT BT SERVICES
  - DA DOOR ASSIST
  - DW DISH WASHER
  - EX EXTRACTOR FAN
  - FR FRIDGE
  - HS COOKER CONNECTION
  - MVR MECHANICAL VENTILATION HEAT RECOVERY
  - PH PANEL HEATER
  - TR TOWEL RAIL
  - WM WASHING MACHINE
  - SINGLE UN-SWITCHED SOCKET OUTLET
  - TWIN UN-SWITCHED SOCKET OUTLET
  - SINGLE SWITCHED SOCKET OUTLET
  - TWIN SWITCHED SOCKET OUTLET
  - TWIN SWITCHED SOCKET OUTLET WITH USB
  - SINGLE UN-SWITCHED FUSED SPUR
  - CONSUMER UNIT
  - 1 PHASE ELECTRIC METER
  - DOUBLE DATA OUTLET (WIFI-WIFI SOCKET)
  - SHOWER SOCKET
  - GRD SWITCH
  - QUADRUPLEX OUTLET WITH 2 DOUBLE SOCKETS, DATA POINT, 2X SAT. TV, FMDAB
  - 1 DOUBLE SOCKET, DATA POINT, TV OUTLET (TV, FMDAB)
  - DOOR BELL
  - CCTV CAMERA
  - EMERGENCY OVERRIDE BUTTON
  - PUSH TO EGRESS BUTTON
  - INTERCOM
  - DOOR BELL SWITCH
  - VIDEO ENTRY PANEL
  - VIDEO ENTRY HANDSET
  - ORLIGHT TOWER 2
  - F2 ORLIGHT 6009
  - F3 ORLIGHT 6009 IP44
  - ORLIGHT HOXTON-BR-E27
  - XAL STRETTA SURFACE
  - ORLIGHT 1009 SURFACE 85
  - ORLIGHT IP65 RATED LED STRIP
  - ASTRO KOTO FOUR BAR
  - SYLVANIA GIOTTO 305
  - SCHNEIDER BATTEN HOLDER
  - SCHNEIDER PENDANT
  - 1GANG 1 WAY SWITCH
  - 1GANG 2 WAY SWITCH
  - 2GANG 1 WAY SWITCH
  - INTERMEDIATE SWITCH
  - CHIMNEY SWITCH
  - STROBE BEACON WITH SOUNDER
  - FIRE ALARM INTERFACE
  - HEAT DETECTOR
  - HEAT DETECTOR WITH SOUNDER
  - HEAT DETECTOR WITH BEACON & SOUNDER
  - SMOKE DETECTOR
  - SMOKE DETECTOR WITH SOUNDER
  - SMOKE DETECTOR WITH BEACON & SOUNDER
  - EVACUATION ALERT SOUNDER

Notes

It is the responsibility of the person reading this drawing to establish that they are using the most current version including all other documents produced either by Synergy Consulting Engineers or by any other parties to the project. IF IN ANY DOUBT - ASK !

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S4-For Tender

- TYPICAL FLATS LEGEND:
- HL HIGH LEVEL
  - LL LOW LEVEL
  - FIA FROM ABOVE
  - FIB FROM BELOW
  - T/E TO BELOW
  - T/A TO ABOVE
  - FAB FLOW & RETURN
  - DHWSF DOMESTIC HOT WATER SERVICE
  - BCWS BOOSTED COLD WATER SERVICE
  - MCWS MAINS COLD WATER SERVICE
  - CAT 5 CAT 5 BOOSTED COLD WATER SERVICE
  - LTHA LOW TEMPERATURE HOT WATER
  - SK SINK
  - WHE WASH HAND BASIN
  - WC TOILET
  - WC SHOWER
  - BT BATH
  - AF ACCESS PANEL
  - EPH ELECTRIC PANEL HEATER
  - TW THERMOSTATIC MIXING VALVE
  - WM WASHING MACHINE
  - DW DISH WASHER
  - FR FRIDGE
  - EX EXTRACTOR FAN
  - OV OVEN
  - HE HOBB

- HIGH LEVEL PIPEWORK
- LOW LEVEL PIPEWORK
- BOOSTED COLD WATER SERVICE PIPEWORK
- DOMESTIC HOT WATER SERVICE PIPEWORK
- HEATING PIPEWORK
- SPRINKLER PIPEWORK
- SPRINKLER HEAD
- ELECTRIC PANEL HEATER
- ELECTRIC TOWEL RAIL
- SUPPLY DUCT
- RETURN DUCT
- FRESH AIR DUCT
- EXHAUST DUCT
- ISOLATION VALVE
- PENUM BOX
- MVR UNIT
- CIRCULAR EXTRACT GRILLE
- CIRCULAR SUPPLY GRILLE

NOTES:

- SPRINKLER LAYOUT INDICATIVE ONLY. SPRINKLER DESIGN IS TO BE COMPLETED BY SPECIALIST INCLUDING PIPE SIZING
- ALL WASH HAND BASINS, BATHS & SHOWERS TO INCLUDE THERMOSTATIC MIXING VALVES TO AVOID SCALDING.

T01 TENDER	WB	10/11/23
P01 PRELIMINARY	WB	10/10/23
Rev. Amendment	Initial	Date

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Client  
**Precis Advisory/  
Access Self Storage**

Project  
**Acorn House  
314-320 Grays Inn Rd, London  
WC1X 8DP**

Drawing Title  
**Typical Apartment Type G**

Scale(s)	1 : 50 @ A0			
Drawn Date	08/10/23	Initial	WB/AM/Approved	AF
Job Number	08580	Status	S4-For Tender	
Purpose of Issue	TENDER			

Dwg. ACH-SYN-ZZ-XX-DR-ME-4008 Rev. T01