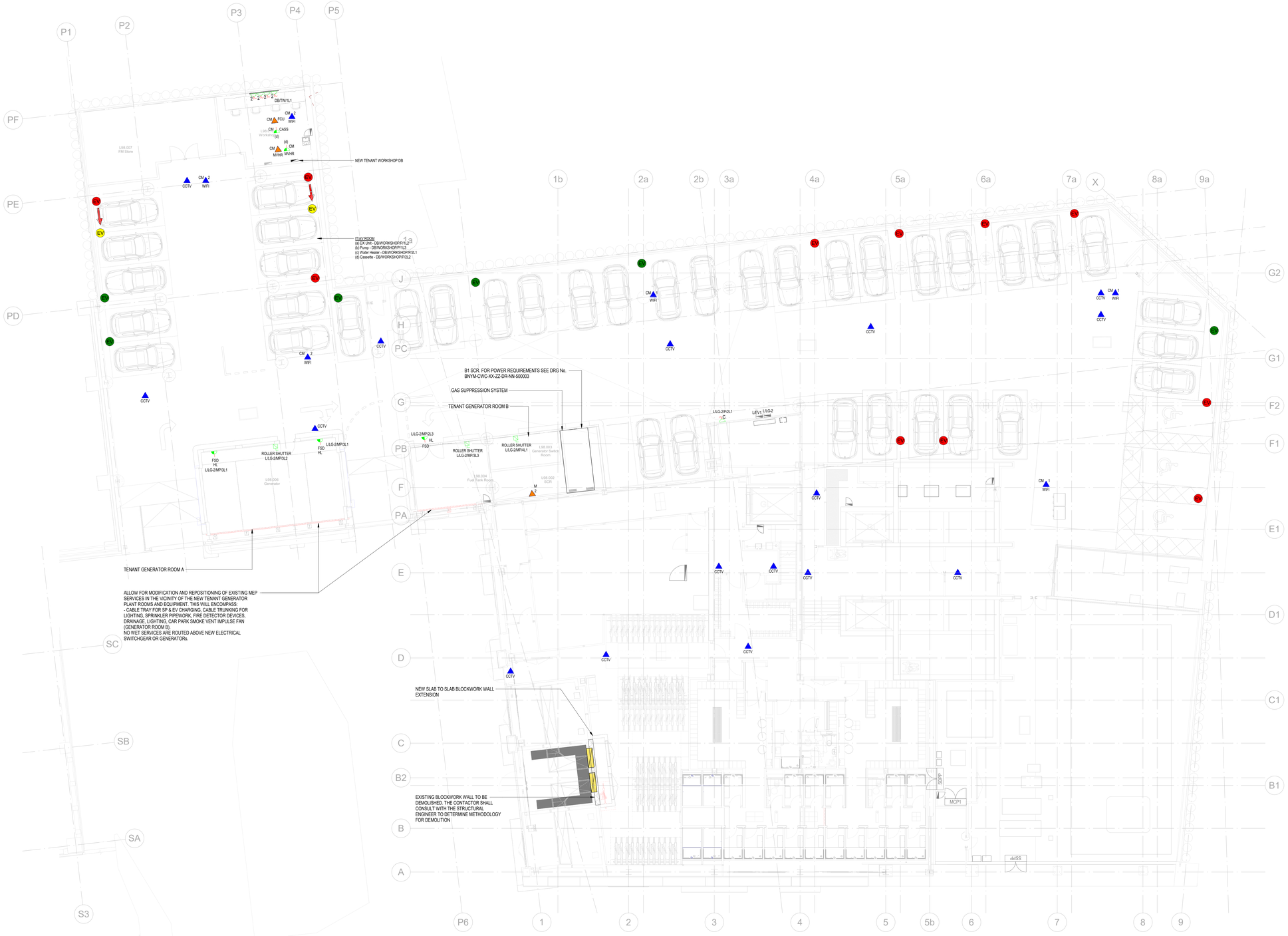
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DRAWING STAGE DEFINITIONS (BSRIA

STAGE	CONCEPT
STAGE	DEVELOPED DESIGN
STAGE	TECHNICAL DESIGN
STAGE	COORDINATED WORKING
STAGE	INSTALLATION DRAWING/RECORD

For full definitions refer to BSRIA BG6/2014 Table



1 Level LG - Small Power & Data_HL

1 : 100

ABBREVIATION

AC	ACCESS CONTROLLED DOOR
AV	AV SCREEN
BL	BLENDER
BV	BUFFER VESSEL
CASS	CEILING CASSETTE UNIT
C	CLEANER SOCKET
CC	COLD COUNTER
CCTV	CCTV CAMERA
CO	COFFEE MACHINE
CG	COFFEE GRINDER
DAP	DISABLED ALARM PANEL
DBS	DESK BOOKING SYSTEM
DH	DOOR HOLD OPEN DEVICE
DRI	DISABLED REFUGE INTERCOM PANEL
DS	DISPLAY SIGNAGE
DW	DISHWASHER
DP	DRAIN PUMP
DX	DX CONDENSER
EPOS	ELECTRONICS POINT OF SALES MACHINE
FAP	FIRE ALARM PANEL
FC	FIRE CURTAIN
FCU	FAN COIL UNIT
FFU	FUME FILTRATION UNIT
FS	FLUSH SENSOR
GAS	GAS SUPPRESSION
GOP	GOP DATA CONSOLIDATION BOX
HD	HAND DRYER
IAP	INTRUDER ALARM PANEL
IC	VIDEO INTERCOM
IM	ICE MACHINE
IN	INSECTOCUTOR
IP	IP-ENABLED PHONE
IS	ILLUMINATED SIGN
IT	IT WALL CABINET OR EQUIPMENT
LD	LEAK DETECTION
MIC	CEILING MICROPHONE
MW	INTEGRATED MICROWAVE
PR	PRINTER
PS	PRESSURE STABILISER
RBS	ROOM BOOKING SYSTEM
RF	REFRIGERATOR
SL	SMART LOCKER
TAP	POWERED TAP
TV	COAXIAL CABLE TV DATA OUTLET
VAV	VARIABLE AIR VOLUME
VM	VENDING MACHINE
WH	WATER HEATER
WIFI	WIRELESS ACCESS POINT

INDICATIVE MOUNTING HEIGHTS

UNLESS INDICATED ON MULTI-COMPARTMENT TRUNKING OR OTHERWISE STATED, ALL ACCESSORIES SHALL BE MOUNTED 450mm AFFL TO UNDERSIDE.

CV	LOCATED WITHIN CEILING VOID
FV	FLOOR VOID
DL	800mm AFFL
WL	1100mm AFFL
ML	1200mm AFFL
EL	1500mm AFFL
HL	2200mm AFFL
CM	MOUNTED TO UNDERSIDE OF CEILING

EV CHARGERS

CONTRACTOR SHALL ALLOW FOR DECOMMISSIONING OF EXISTING FLOOR STANDING EV CHARGING POINTS TO ACCOMMODATE THE TENANT WORKSHOP. NEW EV POST POSITIONS SHALL COME C/W CONTAINMENT, CABLING, AND CONCRETE PEDESTAL BASE. NEW LOCATIONS ARE INDICATIVELY SHOWN. THE CONTRACTOR SHALL ALLOW FOR UNTERMINATING, REPOSITIONING,RESUPPLYING, AND TESTING AND RECOMMISSIONING WITH THE EV SPECIALIST

EV RELOCATED CAR CHARGE POINT

EL EXISTING DOUBLE CAR CHARGE POINT

EX EXISTING SINGLE CAR CHARGE POINT

1. CLEANERS SOCKETS TO BE WIRED AS RINGS ON SEPARATE CIRCUITS TO GENERAL POWER SOCKETS WITHIN EACH AREA.
2. A FIRE PROTECTION TO FLUSH OUTLET BOXES SHALL BE PROVIDED WHERE INSTALLED WITHIN COMMON FIRE COMPARTMENT WALL CAVITY.
3. A FIRE PROTECTION GASKET LOCATED WITHIN THE BACK OF THE RECESSED STEEL BACK BOX SHALL BE PROVIDED. ADDITIONALLY, A FIRE PROTECTION INTUMESCENT HOOD TO SURROUND THE RECESSED BACK BOX SHALL BE PROVIDED.
4. FIRE BARRIERS SHALL BE PROVIDED TO TRANSITION THROUGH FIRE COMPARTMENTS.
5. SOCKET OUTLETS AND DATA POINTS IN THE PLANT ROOMS SHALL BE METAL CLAD FINISH.
6. SPAN IEC 60309 COMMANDO STYLE SOCKET OUTLETS SHALL BE PROVIDED FOR THE SERVER CABINETS. EACH CABINET SHALL HAVE A DEDICATED EARTH CONNECTION.
7. ALL FCU AND VAV UNITS SHALL BE PROVIDED WITH A DATA POINT TO ALLOW FOR BMS INTERFACE.
8. ALL DALI AREA CONTROLLERS AND CONTROL HUBS SHALL BE PROVIDED WITH A DATA POINT TO ALLOW FOR BMS INTERFACE.

LEGEND

- SINGLE SWITCHED 13A SOCKET OUTLET
- 2 TWIN SWITCHED 13A SOCKET OUTLET
- UNSWITCHED FUSED CONNECTION UNIT
- C LOCKED, SWITCHED 13A CLEANERS SOCKET OUTLET
- BSEN60309 COMMANDO SOCKET OUTLET
- SWITCHED FUSED CONNECTION UNIT
- USB TWIN SWITCHED 13A SOCKET WITH USB-C
- RETAIN BUT REWIRED SWITCHED FUSED CONNECTION UNIT
- X RETAINED BUT REWIRED RJ45 DATA OUTLET
- X DENOTES SUPPLY & INSTALLATION BY CLIENT (SHOWN FOR INFO & COORDINATION PURPOSES)
- DENOTES SUPPLY & INSTALLATION BY CONTRACTOR
- SINGLE RCD PROTECTED FLOOR SOCKET
- G1 FLOOR GROMMET (CABLE WAY ONLY) - SEE DETAIL A
- G2 FLOOR GROMMET (CABLE WAY ONLY) - SEE DETAIL B
- G3 FLOOR GROMMET (CABLE WAY ONLY) - SEE DETAIL C
- G4 SPN ISOLATOR
- TPN ISOLATOR
- C/O MANUAL CHANGEOVER DEVICE
- FB1 FLOOR BOX FED VIA UNDERFLOOR BUSBAR SYSTEM FLOOR BOX SHALL CONTAIN 2NO. TSSO
- FB2 FLOOR BOX FED VIA UNDERFLOOR BUSBAR SYSTEM FLOOR BOX SHALL CONTAIN 4NO. TSSO
- FB2 FLOOR BOX CONTAINING 1NO. TWIN SWITCHED SOCKET OUT (DEDICATED CIRCUIT) WITH 1NO. COAX/TV POINT, AND 1NO. RJ45 DATA OUTLET
- FB2 FLOOR BOX CONTAINING 1NO. TWIN SWITCHED SOCKET OUT WITH 1NO. COAX/TV POINT, AND 1NO. RJ45 DATA OUTLET

THIS DOCUMENT REFERENCES THE FOLLOWING FILES:

REFERENCE NAME

BNYM-TPB-ZZ-ZZ-M3-ID-PR0001
NP4-BIL-ZZ-ZZ-M3-Y-0001
NP4-BHE-04-ZZ-M3-S-001
NP4-SHP-21-ZZ-M3-A-0001
U8881-TPB-ZZ-ZZ-M3-I-BB0001-S1
BNYM-RDA-XX-ZZ-CA-000001

Rev	Comment	Drawn	Date	Checked	Date	Approved	Date
C02	CHARGE BAYS AMENDED	DG	20.04.26	MT	20.04.26	MT	20.04.26
C01	ISSUED FOR CONSTRUCTION	JH	09.04.26	MT	09.04.26	MT	09.04.26

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Client: OVERBURY

Project: BANK OF NEW YORK
4 ANGEL SQUARE M4 4FW
MANCHESTER

Title: LEVEL LG - SMALL POWER & DATA LAYOUT
HIGH LEVEL

Drawing: BNY-SES-ZZ-LG-DR-EE-620001 | Revision: C02

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