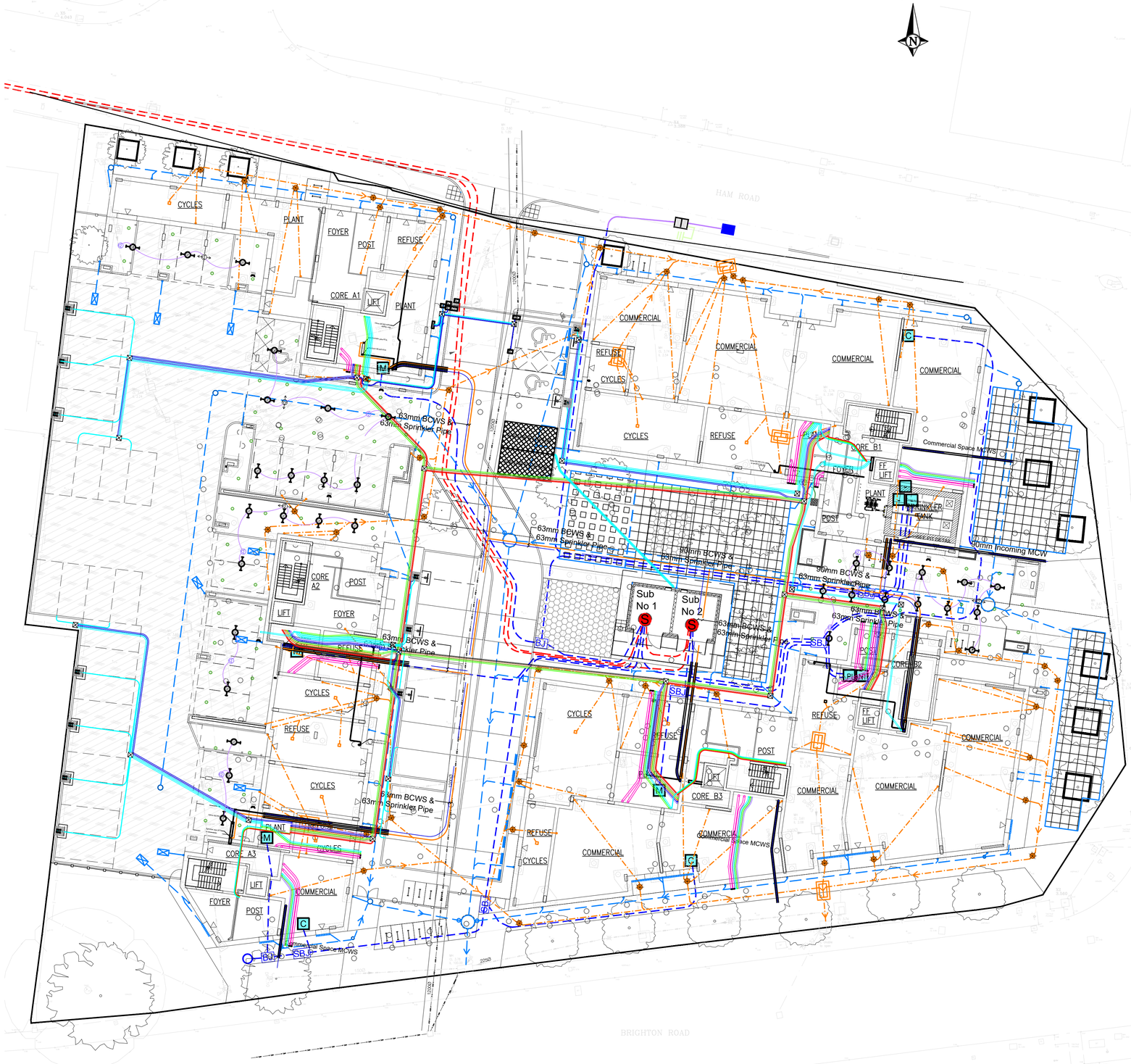



DRAINAGE LEGEND – REFER TO DRG REF 10721-250

- EXISTING MANHOLE
- EXISTING GULLY
- EXISTING DRAINAGE AS TAKEN FROM RSK GRP UTILITY SURVEY
- DENOTES BELOW GROUND SURFACE WATER DRAINAGE
- DENOTES BELOW GROUND FOUL DRAINAGE
- DENOTES POROUS PAVING
- DENOTES ATTENUATION TANK
- DENOTES RODDING EYE
- DENOTES VERTICAL RAIN WATER STACK TO GROUND
- DENOTES DISTRIBUTION TANK INTO STORAGE SUB-BASE STONE.
- DENOTES VERTICAL FOUL STACK TO GROUND

THIS DRAWING HAS BEEN PREPARED TAKING INFORMATION FROM THE FOLLOWING:

POWER-ON LTD DRAWING TITLED 'PLANT, EQUIPMENT & CABLE ROUTE PLAN DRG REF P-0103388-0001-DWG-010-REV0-PLAN.

| | Proposed | Laid |
|---|---|---|
| 132kV Cable | | |
| 66kV Cable | | |
| 33kV Cable | | |
| 20kV Cable | | |
| 11kV Cable | | |
| 6.6kV Cable | | |
| LV 3 Core Cable | | |
| Service Cable | | |
| Copper Earth Cable | | |
| Live Cable | | |
| Cable Joint | | |
| Pot End | | |
| Ducted Cable | | |
| Excavated by BUUK Contractors | | |
| Asset Boundary | | |
| 2 Way Link Box | | |
| 4Way Link Box | | |
| Earth | | |
| Streetlight | | |
| Substation | | |
| Abandoned | | |
| To Disconnect | | |

| | |
|---|---|
| Internal | I |
| Meter Box | C |
| Kiosk | K |
| MSDB | M |
| Point Load | P |
| Unibox | U |
| Network Bouncdary Point | |
| Shorting End Cap | |
| Feeder Pillar | FP |

MR ELECTRICAL SERVICE LTD DRAWING TITLED 'EXTERNAL ELECTRICAL SERVICES', DRG REF J8300/EX01 Rev G.

AD MECHANICAL SERVICES LTD DRAWING TITLED 'EXTERNAL SERVICES LAYOUT', DRG REF AD6828-042-EX01 Rev D.

DUCT LEGEND

| KEY | SERVICE | DIAMETER | COLOUR | TYPE | MINIMUM COVER |
|---|---|---|---|---|---|
| | DNO | Ø150 | BLACK | RIGIDCOIL | 500mm |
| | LV | Ø100 (UNLESS STATED OTHERWISE) | BLACK | RIGIDCOIL | 500mm |
| | LOCAL EV | Ø63 | BLACK | RIGIDCOIL | 500mm |
| | ELV | Ø100 | BLACK | RIGIDCOIL | 400mm |
| | OPENREACH | Ø90 | GREY | OPENREACH | 400mm |
| | SPARE | Ø100 (UNLESS STATED OTHERWISE) | BLACK | RIGIDCOIL | 500mm |
| | FUTURE COMMS | Ø100 | BLACK | RIGIDCOIL | 400mm |
| | EARTH | Ø40 | BLACK | RIGIDCOIL | 500mm |
| | CCTV/TV | Ø100 | GREEN | RIGIDCOIL | 400mm |
| | FIRE ALARM | Ø63 (UNLESS STATED OTHERWISE) | RED | RIGIDCOIL | 500mm |

Legend:

- Pipework / Ductwork within Ceiling Void
- Pipework / Ductwork Exposed
- Pipework within Floor Void/Buried

- Sprinklers
- LPHW Heating Flow
- LPHW Heating Return
- Hot Water Service
- Hot Water Return Service
- Mains Cold Water Service
- Boosted Cold Water Service
- Refrigerant Service
- Waste Pipework
- Mechanical Extract Ventilation
- Mechanical Supply Ventilation
- Mechanical Wiring

# AS - BUILT

HEALTH & SAFETY:

ALL WORKS TO BE CARRIED OUT BY A CONTRACTOR COMPETENT TO UNDERTAKE THE CONSTRUCTION OF WORKS AS INDICATED ON THIS DRAWING. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE JOB SPECIFIC RISK ASSESSMENT. THE HAZARDS NOTED ARE IN ADDITION TO THE NORMAL HAZARDS AND RISKS FACED BY A COMPETENT CONTRACTOR WHEN DEALING WITH THE TYPE OF WORKS DETAILED ON THIS DRAWING.

0 1 2 3 4 5 10 15m

| rev | date | description | initials |
|---|---|---|---|
| AB1 | 16/09/26 | REVISED TO AS-BUILT STATUS | EB |

Project: ADUR CIVIC CENTRE, SHOREHAM

Client / Architect: PMC

HGP

Title: COMBINED SERVICES LAYOUT


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| | | | | | | |
|---|---|---|---|---|---|---|
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| drawn | AJV | | | | | |
| checked | MD | | | | | |