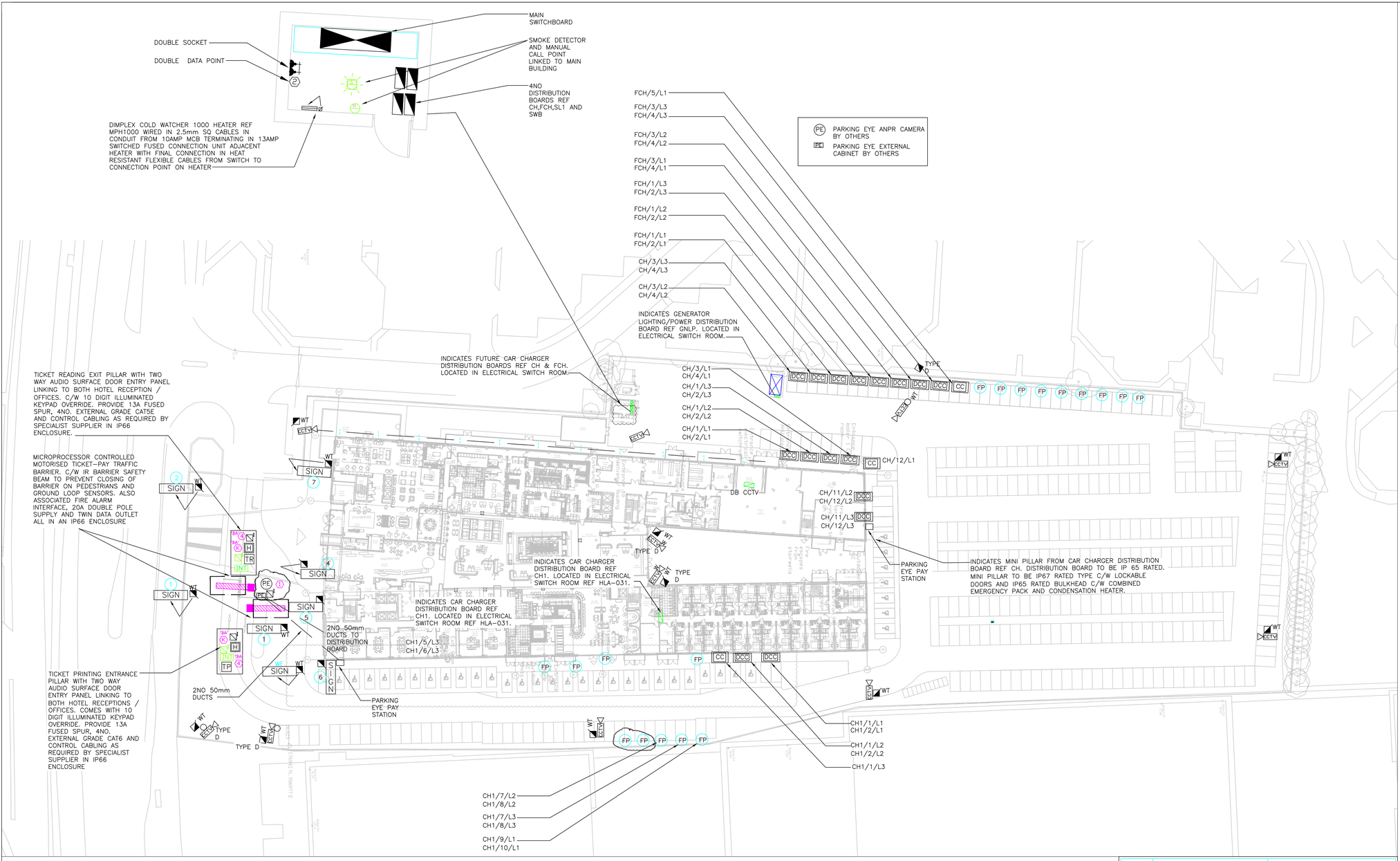


LEGEND

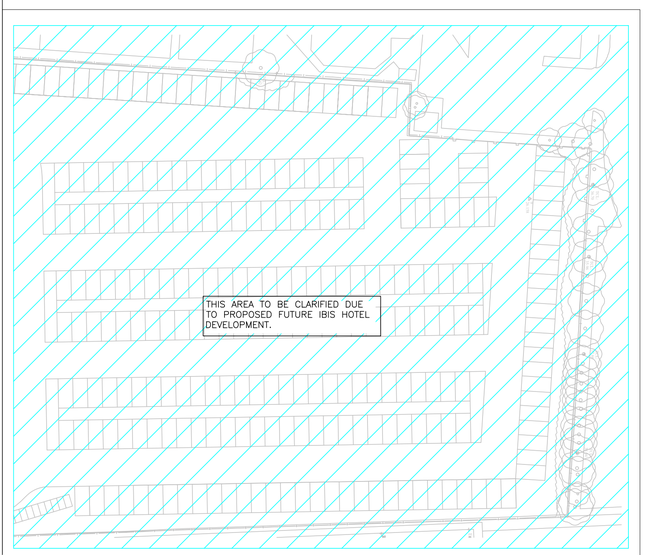
- MOTORISED CAR PARK BARRIER & AUTOMATED TICKET KIOSK
- 12 DIGIT IP-RATED BACKLIT KEYPAD FOR ENTRY BARRIER ACCESS CONTROL
- VEHICLE SENSING INDUCTION LOOP SAFETY DEVICES. INSTALLED IN CONDUIT IN FABRIC OF ROAD SURFACE ON EITHER SIDE OF BARRIER ARM. CONNECTED TO A ROAD LOOP AMPLIFIER MOUNTED IN THE BARRIER CABINET.
- SIGN — EXTERNAL SIGNAGE LOCATIONS. SIGNAGE BY OTHERS. POWER SUPPLIES, CONTAINMENT AND FINAL CONNECTIONS UNDER THIS CONTRACT FROM SITE LIGHTING D.B. IN 4mm sq XLPE/SWA/LSF CABLES IN DUCTING FROM 10AMP MCB

3. OVERRIDE CONTROLS FOR BOTH CAR PARK BARRIERS ARE TO BE LOCATED IN THE GENERAL OFFICE OF BOTH HOTELS.

1. SIGN — TOTEM SIGN c/w INTERNAL LIGHTING
2. SIGN — TOTEM SIGN c/w EXTERNAL RECESSED LIGHTING
4. SIGN — INTERNALLY ILLUMINATED GROUND SIGN
5. SIGN — INTERNALLY ILLUMINATED HIGH LEVEL SIGN BETWEEN 4th & 5th FLOOR
6. SIGN — INTERNALLY ILLUMINATED HIGH LEVEL SIGN BETWEEN 4th & 5th FLOOR
7. SIGN — HIGH LEVEL SIGN LED INTERNALLY ILLUMINATED BETWEEN 4th & 5th FLOORS

NOTES.

1. CAR CHARGING POINTS TO BE WIRED FROM 32AMP TP&N TYPE B RCBO's IN DISTRIBUTION BOARD TERMINATING WITHIN THE CONNECTION POINT WITHIN EACH CHARGER.
2. CAR CHARGERS TO BE WIRED IN XLPE/SWA/LSF CABLES IN uPVC DUCTS.
3. ALLOW FOR FIRE ALARM AND SECURITY CONNECTIONS TO EXTERNAL SWITCHROOM.
4. ALLOW FOR COMMS CONNECTIONS TO COMMS ROOM.



LEGEND

CC	INDICATES SINGLE CAR CHARGER POINT		INDICATES 2NO 90mm dia.uPVC DUCT FOR CAR CHARGERS
DCC	INDICATES TWIN CAR CHARGING POINT	MH	INDICATES 600X600X600mm MANHOLE C/W CARRIAGEWAY COVER
CCTV	INDICATES COLUMN MOUNTED CCTV CAMERA	CH/2/L1/L2/L3	INDICATES CIRCUIT NUMBER
FP	INDICATES 50mm DUCT FOR FUTURE TWIN CAR CHARGER POINT CABLES TO TERMINATE IN IP68 EXTERNAL JUNCTION BOX C/W CONNECTORS.	WT	WATER PROOF ISOLATOR AT BASE OF CCTV CAMERA POLE
CCTV	INDICATES EXTERNAL CCTV MOUNTED ON SITE LIGHTING COLUMN	W CCTV	WALL MOUNTED CCTV CAMERA IP65 RATED

NOTE:

ALL DUCTS TO RISE 500mm ABOVE FINISHED FLOOR LEVEL AND TO BE SEALED TO PREVENT INGRESS ON DIRT AND MOISTURE AND TO HAVE SUITABLE DRAW ROPES FULL LENGTH.

REV	DATE	DESCRIPTION	DR	CK
C12	JUN'18	2NO FUTURE POINTS ADDED	DML	FOK
C11	MAY'18	CHARGING POINT REVISED	DML	FOK
C10	MAY'18	FUTURE CHARGING NOTE ADDED	MMcG	FOK
C9	MAY'18	WAYFINDING SIGNS ALTERED	MMcG	FOK
C8	MAY'18	CAR CHARGING REVISED & ADDITIONAL PARKING EYE ADDED	MMcG	FOK
C7	MAR'18	PARKING EYE MOVED	MMcG	FOK
C6	FEB'18	SIGNAGE CHANGED	MMcG	FOK
C5	JAN'18	PARKING EYE ADDED	FOK	GJK
C4	OCT'17	1NO CAR CHARGER CHANGED TO TWIN	FOK	GJK
C3	OCT'17	2NO CAR CHARGERS RELOCATED	FOK	GJK
C2	SEP'17	GENERATOR RELOCATED	CD	FOK
C1	SEP'17	CONSTRUCTION ISSUE	FOK	GJK

Caldwell

ARCHITECT
WHITE INK ARCHITECTS

JOB
276 BATH ROAD
HEATHROW

DRAWING
ELECTRICAL SERVICES INSTALLATION
POWER INSTALLATIONS

SITE

DRAWING NO./REVISION
5785/E213 C12

SCALE/PRINTED AT	DATE	DRAWN	CHECKED
1:500@A1	OCT'16	FOK	GJK

UNIT 6 FORESTGROVE BUSINESS PARK
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