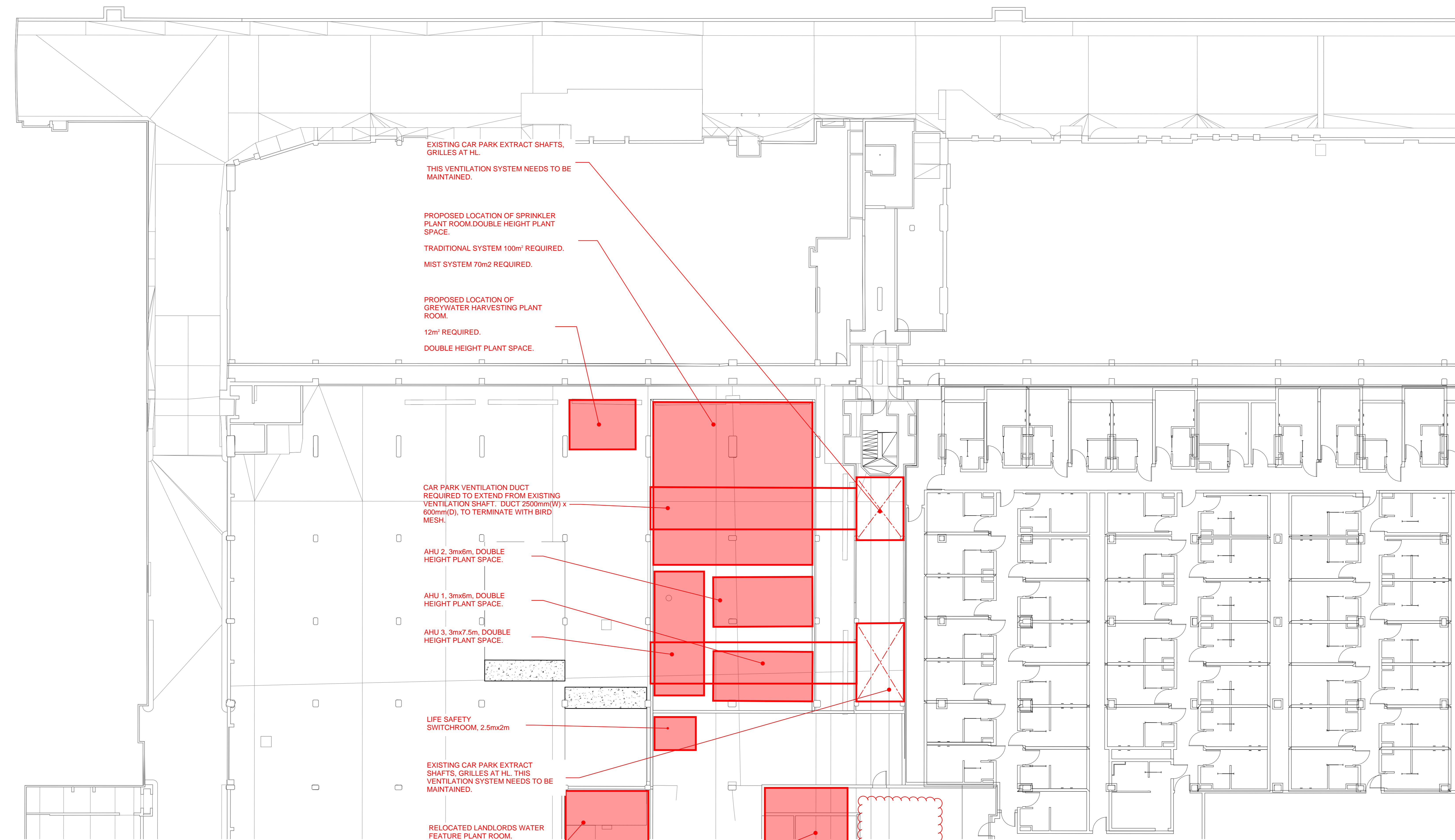
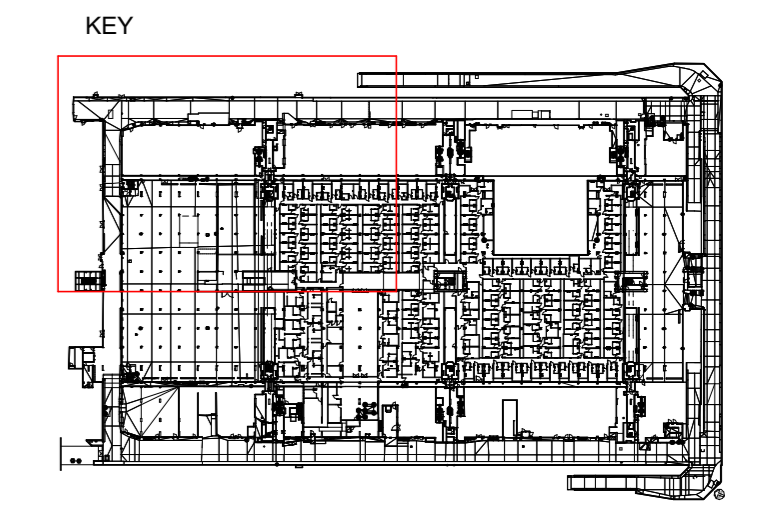


- NOTES**
1. THIS DRAWING MUST NOT BE USED FOR CONSTRUCTION OR INSTALLATION PURPOSES UNLESS EXPRESSLY STATED.
 2. ALL INFORMATION AND LAYOUT ON THIS DRAWING IS SUBJECT TO SITE DIMENSION CHECKS. DO NOT SCALE FROM THIS DRAWING. ALWAYS WORK TO NOTED DIMENSIONS.
 3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 4. ALL DIMENSIONS MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, STRUCTURAL ENGINEERS, MEP DRAWINGS AND SPECIFICATIONS.
 5. ANY DISCREPANCIES BETWEEN DRAWINGS AND SPECIFICATION OR RELATED DOCUMENT, THE ENGINEER SHALL BE NOTIFIED IN WRITING FOR VERIFICATION OF DISCREPANCY WITH THE RELEVANT STATUTORY REGULATIONS, BUILDING REGULATIONS, BRITISH STANDARDS ACCEPTED CODES OF PRACTICE AND TRADE ASSOCIATION REQUIREMENTS.
 6. ALL WORKS TO BE IN ACCORDANCE WITH THE RELEVANT STATUTORY REGULATIONS, BUILDING REGULATIONS, BRITISH STANDARDS ACCEPTED CODES OF PRACTICE AND TRADE ASSOCIATION REQUIREMENTS.
 7. IT IS THE CONTRACTORS RESPONSIBILITY TO LAISE WITH THE MAIN CONTRACTOR AND ALL OTHER TRADES TO ENSURE THE CORRECT CO-ORDINATION OF THE WORKS AND TO AVOID CLASHES.



EXISTING CAR PARK EXTRACT SHAFTS, GRILLES AT HL.
THIS VENTILATION SYSTEM NEEDS TO BE MAINTAINED.

PROPOSED LOCATION OF SPRINKLER PLANT ROOM. DOUBLE HEIGHT PLANT SPACE.
TRADITIONAL SYSTEM 100m² REQUIRED.
MIST SYSTEM 70m² REQUIRED.

PROPOSED LOCATION OF GREY WATER HARVESTING PLANT ROOM.
12m² REQUIRED.
DOUBLE HEIGHT PLANT SPACE.

CAR PARK VENTILATION DUCT REQUIRED TO EXTEND FROM EXISTING VENTILATION SHAFT. DUCT 2500mm(W) x 600mm(D), TO TERMINATE WITH BIRD MESH.

AHU 2, 3mx6m, DOUBLE HEIGHT PLANT SPACE.

AHU 1, 3mx6m, DOUBLE HEIGHT PLANT SPACE.

AHU 3, 3mx7.5m, DOUBLE HEIGHT PLANT SPACE.

LIFE SAFETY SWITCHROOM, 2.5mx2m

EXISTING CAR PARK EXTRACT SHAFTS, GRILLES AT HL. THIS VENTILATION SYSTEM NEEDS TO BE MAINTAINED.

RELOCATED LANDLORDS WATER FEATURE PLANT ROOM.

LOCAL MECHANICAL EXTRACT SYSTEM TO DISCHARGE INTO THE CAR PARK.

RELOCATED LANDLORDS WATER FEATURE PLANT ROOM.

LOCAL MECHANICAL EXTRACT SYSTEM TO DISCHARGE INTO THE CAR PARK.

EXISTING WATER FEATURE PLANT ROOM TO BE RELOCATED.

1 Lower Basement -2 TOP LEFT -
1 : 100



P2	STAGE 2 - PRE PLANNING	17.07.23
P1	STAGE 2 - PRE PLANNING	19.05.23
Revision	Description	Date
Drawing Status: PRELIMINARY		
PSH <small>www.pshconsulting.co.uk</small> London Office: 10 Devonshire Square, London EC2M 4YP, T. 0203 039 3840, E. info@pshconsulting.co.uk Wokingham Office: 6 Alexandra Court, Wokingham Berkshire, RG40 2SL, T. 0118 977 4747, E. info@pshconsulting.co.uk		
Client:	LAZARI INVESTMENTS LTD	
Project:	BRUNSWICK CENTRE	
Title:	LEVEL B2 SHEET 01 MECHANICAL SERVICES LAYOUT	
Drawn: SF	Chk/Appd: DU/DJ	Date: Issue Date
Rev'd By: 3608-PSH-ZZ-B2-DR-M-7001-1	Scale: As	Rev'd By: P2
Drawing No: 3608-PSH-ZZ-B2-DR-M-7001-1		