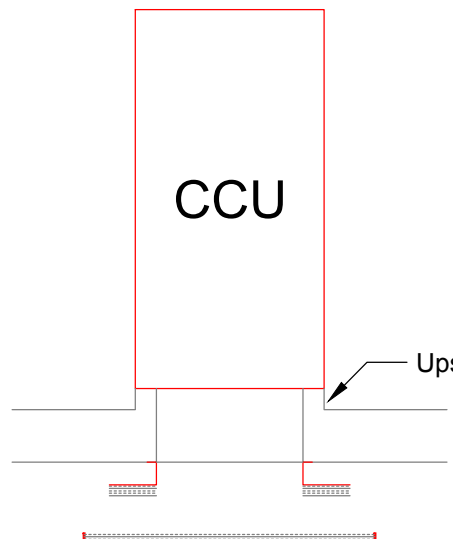


- Notes:-
- This drawing represents design intent but the final built layout is subject to coordination by the architect.
 - This drawing is to be read in conjunction with all Electrical, Mechanical, Public Health, Structural and Architectural drawings.
 - Refer to schematics for ductwork sizes, pipework sizes and volume flow rates.
 - All ductwork terminating in dampers or open ends must be finished with 60% free area insect mesh with maximum hole size 1mm unless otherwise specified.
 - For CCU's mounted over builderswork holes, acoustically lined T-pieces to be fixed to soffit below. Base of duct to act as drip tray and accommodate leak detection linked to CHW and LTHW coil shut-off valves. Capacity of drip-tray to be sized to contain coil content plus an allowance for discharge before shut-off dampers automatically close.
- For CCU's mounted over plenum boxes or ductwork, leak detection to be accommodated in base of plenum box/ductwork.



For continuation refer to drawing
no. ARUP-50-DR-B20C

For continuation refer to drawing
no. ARUP-50-DR-B20B

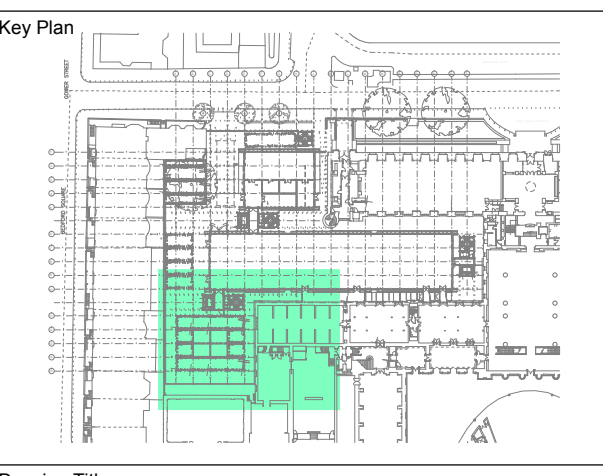
C1	26/08/11	RW	AD	AS
Construction				
T3	17/03/11	MO	AD	AS
Tender				
T2	24/02/11	RW	AD	AS
Tender				
T1	28/01/11	RW	AD	AS
For Information				
01	17/08/10	TB	AD	AS
Stage E				
Issue	Date	By	Chkd	Appd

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Client
The British Museum

Job Title
British Museum
World Conservation and
Exhibitions Centre



Drawing Title
Mechanical Services
Level B2 Layout
Sheet D

Scale at A0
1:50

Discipline
Mechanical

Job No
124020

Drawing Status
Construction

Drawing No
ARUP-50-DR-B20D

Issue
C1