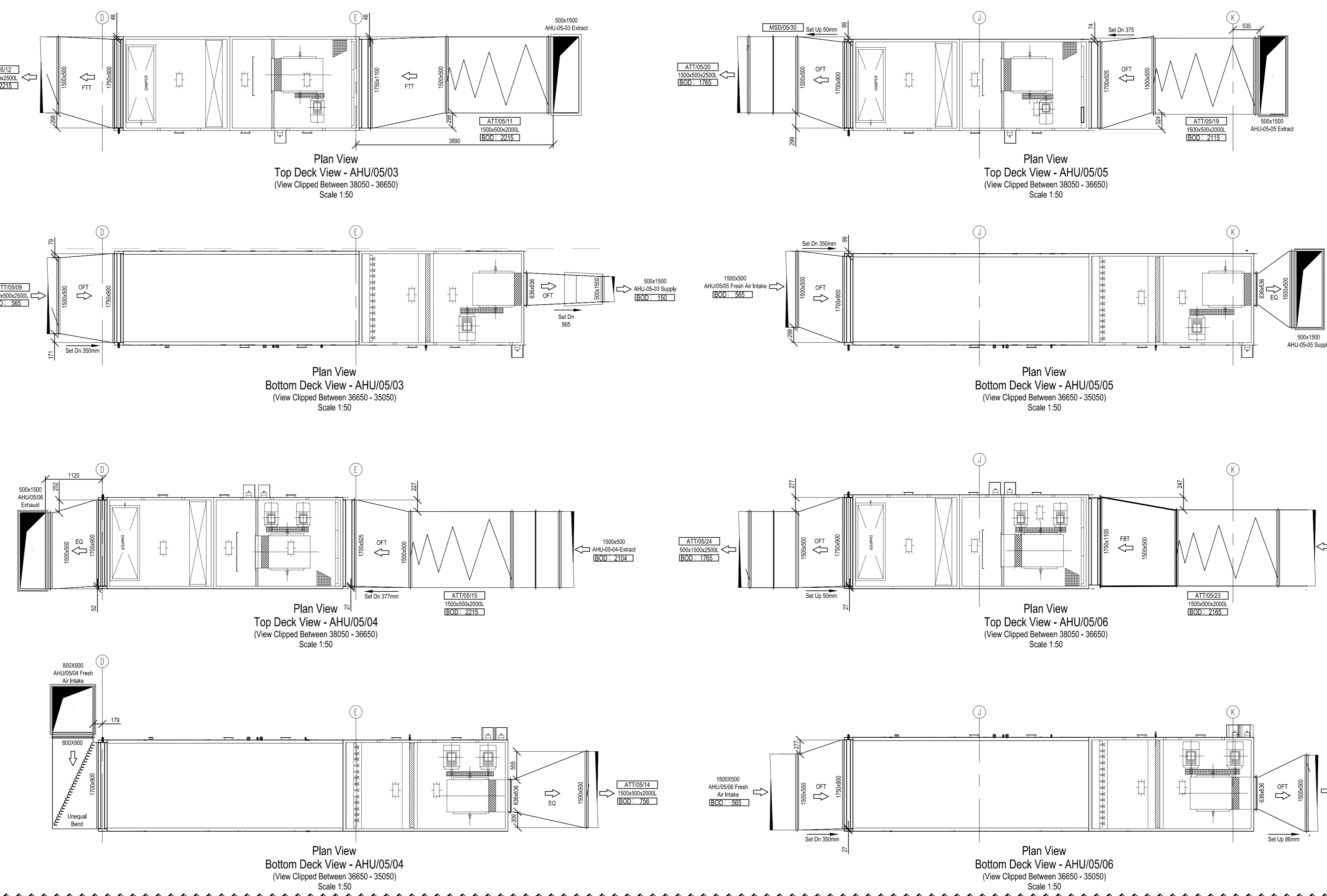


Exact Dimensions Of Plenum Box To Be Determined By Specialist Outwork Contractor

For Continuation See
Dwg No
6000-DR-DW-L5-01-01

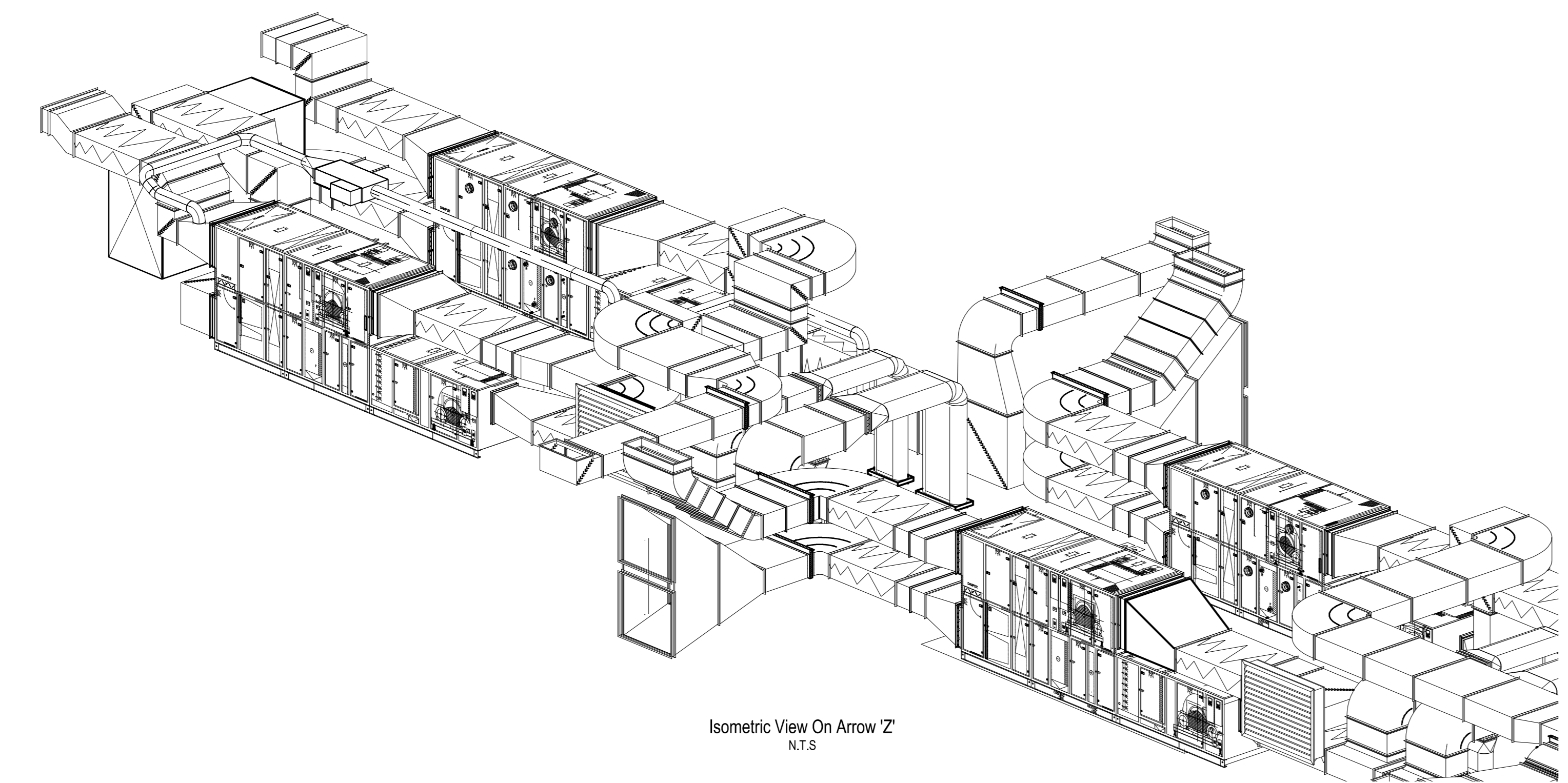
For Continuation See
6000-DR-DW-L5-02-01

Plan View
Scale 1:50



Plan View
Bottom Deck View - AHU/05/04
Scale 1:50

Plan View
Bottom Deck View - AHU/05/06
Scale 1:50

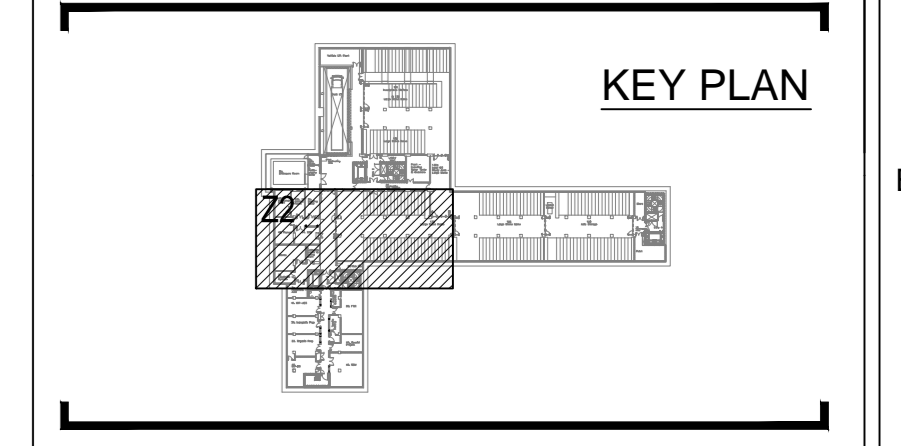


Isometric View On Arrow Z
N.T.S.

Michael J. Lonsdale Ltd. uses the copyright of this drawing which is applied in software and which may not be used for any purpose other than that for which it is supplied and must not be reproduced without permission in writing from the owner.

COMPUTER AIDED DRAWING - AVOID MANUAL MODIFICATION
THIS DRAWING MUST NOT BE SCALED.
ALL DIMENSIONS TO BE CHECKED ON SITE.

REFERENCE DRAWINGS	
DRAWING No.	TITLE
ARUP-05-02-028	Mechanical Services Level 5 Layout Sheet 8
ARUP-05-02-044	Mechanical Services General Air Handling Schematic, Building 3, Area 4
ARUP-05-02-044	Mechanical Services General Air Handling Schematic, Building 3, Area 4
ARUP-05-02-047-110	5th Floor, Level 05 Mechanical
ARUP-05-02-047-111	5th Floor, Level 05 Mechanical
BS-561148	General Arrangement, Plant Layout, Level 05 (Architectural)



- NOTES:
- Access To Outwork For Cleaning & Maintenance To Be In Accordance With Mechanical Specification Document
 - Flexible Connections To Have Maximum Deviation Of 30° Unless Otherwise Stated
 - Do Not Scale From This Drawing
 - All Dimensions Given In Millimetres Unless Otherwise Stated
 - Levels As Noted Indicates Installation Height To Underside Of Rectangular Ductwork And Centre-Line Of Circular Ductwork
 - Outwork Access Hatches And Inspection Doors For Internal Cleanliness Of System Air To Be Accessed By Dust Cleaning Specialist
 - Invert Levels Are Taken From A Finished Floor Level Of 35 100mm Unless Contained Within The Hatched Areas
 - Ductwork Contractor To Ensure Access Panels For Cleaning Meet The Requirements Given In Arup's Specification ARUP-05-02-002

LEGENDS:

F/A	-	From Above
F/B	-	From Below
T/A	-	To Above
T/B	-	To Below
HL	-	High Level
LL	-	Low Level
FTT	-	Flat Top Transformer
FBT	-	Flat Bottom Transformer
OFT	-	Offset Transformer
EQ	-	Equal Transformer
VCD	-	Variable Control Damper
SBD	-	Single Blade Damper
FD	-	Fine Damper
SD	-	Smoke Damper
AP1	-	Access Panel - Type 1
AP2	-	Access Panel - Type 2
RS	-	Removable Section
CE	-	Cap End
SS	-	Stainless Steel
HB	-	Heater Battery

For Section Views
See Drawing No.
6000-DR-DW-05-02-02

REV	DATE	REVISION	DRN	CHK
C2	25/02/13	Smoke Extract System Oriented And Revised To Deep Team Comments	BTT	
C1	20/12/12	Deep Team Comments Incorporated	BTT	
T	15/08/12	Issue For Construction	BTT	

CONSULTANT:
ARUP
13 Renny Street
London
W1T 4EQ
Tel: +44(0)20 763 81531
Fax: +44(0)20 758 00624

ARCHITECT:
Rogers Stirk Harbour & Partners
Thames Wharf
Ranelagh Road
London
W8 5SA
Tel: +44(0)20 758 15235
Fax: +44(0)20 728 54409

CLIENT:
The British Museum
Great Russell Street
London
WC1B 3DG

PROJECT:
**British Museum
World Conservation And
Exhibition Centre**

STATUS:
CONSTRUCTION

DRAWING TITLE:
**Ductwork Layout
Level 5
Sheet 2 of 3 Plans**

PREPARED FOR THE CLIENT BY:
 Michael J. Lonsdale Ltd.
Unit 1 Langley Quay
Waterside Drive
Langley, Slough
Berkshire, SL3 6EY
Tel: (01753) 588750
Fax: (01753) 549085

Discipline	Project Phase		
Mechanical	4		
Drawing Designer	Designer's Job No.		
Michael J Lonsdale	6000		
Checked By	Checked Date	Drawn By	Drawn Date
B. Simpson	20/12/2012	BTT	20/12/2012
Approved By	Approval Date	Scale	Bigg OIC Reference
		1:50 @ A0	See Key Plan

Drawing No.
6000-DR-DW-L5-02-01

Revision
C2