



- Notes**
- Materials
 - Fume extract ductwork to be Galvanized Steel with the following exceptions.
 - Flue from all extract devices to flue header to be polypropylene (PP)
 - Entire flue system for Room 7b, FC/B3/7 and the Emergency Extract flue.
 - Attenuators in stream of flues to be of circular packless type.
 - Fresh Air Bleed attenuators to circular
 - External fresh air dampers to be stainless steel.
 - MDs to be PP.
 - Volume flow-rate marked with an asterisk (*) are diversified.
 - Fire-rating of PP ducts achieved by overcladding in fire-rated ductwork to give overall diameter of 400mm.

C1	26/08/11	RW	AD	AS
Construction				
T4	13/05/11	RW	AD	AS
Tender Addendum				
T3	17/03/11	RW	AD	AS
Tender				
T2	24/02/11	RW	AD	AS
Tender				
T1	28/01/11	RW	AD	AS
For Information				
01	14/08/09	RW	AD	AS
Stage D Issue				
Issue	Date	By	Chkd	Appd

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Client
The British Museum

Job Title
**British Museum
World Conservation and
Exhibitions Centre**

Key Plan

Drawing Title
**Mechanical Services
Fume Extract Schematic
Science
Building 5**

Scale at A0
N.T.S.

Discipline
Mechanical

Job No
124020

Drawing Status
Construction

Drawing No
ARUP-50-DR-SM48

Issue
C1