

M

2

Rooflight penetration panel L10/344 to replace existing glazed panel

Existing rooflight

Metal underside to insulated penetration panel L10/360

Insulated, aluclad external duct, refer to MEP drawings and specification

Insulation over flashing (by MEP contractor)  
Flashing around pipe and upstand (by MEP contractor)  
Sealant (by MEP contractor)  
Void filled with mineral wool insulation L10/360  
Upstands welded to insulated aluminium panel L10/360

Insulation & architectural cladding to stop at underside of panel L10/360

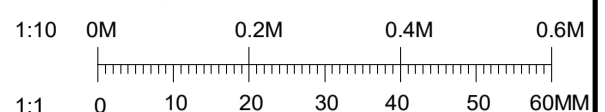
Duct Bracket L30/310

Architectural cladding L30/290

Insulated internal duct, refer to MEP drawings and specification

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DO NOT SCALE  
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Dimensions to be verified on site.  
Figured dimensions to take preference to those scaled.  
All discrepancies to be clarified with the project Architect.  
Unless otherwise stated all levels to be AOD.  
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REVISION  
IN ABEYANCE

REVISIONS  
1. DC-153  
2. DC-160, DC-161

4C	16.12.19	TR	CR	AS	Revised Tender as noted
4B	10.10.19	TR	CR	AS	Issued for Tender
4A	30.08.19	TR	CR	CR	First Issue
Rev	Date	By	Ck	Ap	Description

Job Title  
LONDON SCHOOL OF  
HYGIENE AND TROPICAL  
MEDICINE (KEPPEL STREET)

Drawing Title  
South Courtyard  
Rooflight Penetration  
Detail

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Status  
STAGE 4 FOR TENDER

Scale  
1.10@A1

Date  
13/09/19

Drawn  
TR

Checked  
CR

Approved  
CR

Job No.  
739

Drawing No.  
739-IRAL-02-DR-  
29-7001

Rev.  
4C

1 South Courtyard Rooflight Penetration Detail  
1 : 10