



**SPECIFICATION**

1. The replacement balcony slab is to be manufactured in wet cast stone in accordance with BS1217:2008.
2. The manufacturer should be a member of the UK Cast Stone Association
3. All necessary dimensions \* and profiles should be taken on site by the contractor, to ensure the replacement slabs match existing slabs.
4. Wet cast 'Portland' mix should be a minimum strength C35, with maximum 10mm size limestone aggregate with 0-5mm dust and white cement. Slabs should be cast with a centrally placed A193 reinforcing mesh.
5. The balcony slab should be formed in sections with toggle side joints to match original cast iron support bracket locations, and sealed with lead caulking to match original.
6. Recesses should be formed on the external edges sufficient to receive the original cast iron balustrade standards, fixed with lead caulking to match original.
7. Original balustrade restraint tie rods are to be fixed into the brick face using an epoxy resin.

NOTES	CDM DETAILS (Refer to note 2)	ENG.	<p><b>Hurst Peirce + Malcolm LLP</b> <b>HPM</b> CONSULTING CIVIL &amp; STRUCTURAL ENGINEERS</p>	Client GRANGE HOTELS	Title NEW BALCONY SLAB DETAILS												
<ol style="list-style-type: none"> <li>1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS DETAILS AND SPECIFICATIONS</li> <li>2. CDM DETAILS REFERS TO THE CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS. THE READER MUST REFER TO METHOD STATEMENTS OR RISK ASSESSMENT AS APPROPRIATE, WHICH IDENTIFY UNUSUAL AND ABNORMAL RISKS THAT A COMPETENT CONTRACTOR COULD NOT EXPECT TO ANTICIPATE.</li> </ol>	TEMPORARY SUPPORTS TO REMAIN IN PLACE UNTIL WALL AND BALCONY REBUILT. RECONSTRUCTED BALCONY TO BE PROPPED UNTIL SECURELY PINNED INTO REBUILT ELEVATION.	NB	<p>CELTIC HOUSE 33 JOHN'S MEWS HOLBORN LONDON WC1N 2QL</p> <p>TEL: 020 7242 3593 FAX: 020 7405 5274</p> <p>E-MAIL: enquiries@hurstpm.co.uk WEB PAGE: www.hurstpm.co.uk</p>	<p>Project GRANGE PORTLAND HOTEL 31-32 BEDFORD PLACE LONDON WC1B 5JH</p> <p>Status CONSTRUCTION</p> <p>Scale NTS</p>	<table border="1"> <tr> <td>Drawn</td> <td>NB</td> <td>Checked</td> <td>Passed</td> <td>Date</td> <td>MAY'23</td> </tr> <tr> <td colspan="4">Drawing No.</td> <td colspan="2">26658/SK03</td> </tr> </table>	Drawn	NB	Checked	Passed	Date	MAY'23	Drawing No.				26658/SK03	
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