



REF	OBSERVATION
B.1.1	PREVIOUS INVESTIGATION TO COLUMN. CONCRETE BROKEN OUT AND DRILLED TO FIND WEB OF COLUMN.
B.1.2	BEAM CORRODED AND CONCRETE SPALLED.
B.1.3	DIAGONAL CRACK TO MASONRY EVIDENT ON ONE SIDE ONLY.
B.1.4	CORROSION TO STEEL BEAM AND LOCAL CRACKS TO MASONRY.
B.1.5	CRACKING TO MASONRY AROUND OPENING.
B.1.6	COLUMN EXPOSED IN GOOD CONDITION.
B.1.7	CORROSION TO STEEL BEAM.
B.1.8	COAL CHUTE IN GOOD CONDITION.
B.1.9	EVIDENCE OF WATER INGRESS TO LIGHTWELL.
B.1.10	MINOR SPALLING TO CONCRETE SOFFIT.
B.1.11	BASEMENT WALL EXPOSED, NO EVIDENCE OF DAMP.
B.1.12	CRACKING TO CEILING FINISHES.
B.1.13	STEEL LINTEL EXPANDING AND PUSHING THE BRICKWORK OUTWARD
B.1.14	CORROSION AND EXPOSED STEEL JOISTS THROUGHOUT THE BASEMENT SLAB
B.1.15	GROUND SLAB IS BROKEN OFF
B.1.16	HOLE IN THE FIRST FLOOR SLAB APPROX 220mm DP
B.1.17	DIAGONAL CRACKING TO THE WALL

NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

2. DO NOT SCALE THIS DRAWING.

3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.

4. DRAWING TO BE READ IN CONJUNCTION WITH DETAILED VISUAL SURVEY REPORT BY CURTINS CONSULTING.

KEY
SCALE 1:1500

V01	INITIAL ISSUE	21/01/20	PC	DS
Rev:	Description:	Date:	By:	Chkd:
Curtins Consulting Ltd, Merchant Exchange, 17-19 Whitworth Street West, M1 5WG t: 0161 236 2394 e: manchester@curtins.com www.curtins.com Structures • Civils • Environmental • Infrastructure • Transport Planning • Sustainability • Expert Advisory Services Birmingham • Bristol • Cardiff • Douglas • Edinburgh • Kentish • Leeds • Liverpool • London • Manchester • Nottingham				
Status: INFORMATION				
Project: LONDON ROAD FIRE STATION				
Drg Title: BASEMENT OBSERVATIONS SHEET 1 OF 3				
Scale: AS SHOWN	Size: A1	First Issue: 05.04.16	Drawn: CH	Checked: PB3
Drg No: 060270 / 10-B01-01				Rev: V01
© This drawing is the copyright of Curtins Consulting Ltd				