

THE PURPOSE OF THIS STRUCTURAL SURVEY IS TO ESTABLISH THE CONDITION AND PHYSICAL CHARACTERISTICS OF THE EXISTING STRUCTURE AND ELEVATIONS IN RELATION TO PHASE 1 OF THE PROPOSED REFURBISHMENT WORKS (REPAIR TO EXTERNAL ENVELOPE AND STRUCTURE).

SURVEY METHODS SHOULD BE APPROPRIATE FOR USE ON GRADE II * LISTED STRUCTURE. ANY INTRUSIVE INVESTIGATIONS TO BE APPROVED BY RELEVANT AUTHORITIES.

LEGEND

- INVESTIGATION OF WALL — REFER TO SCHEDULE FOR DETAIL
- INVESTIGATION OF FLOOR — REFER TO SCHEDULE FOR DETAIL
- INVESTIGATION OF CEILING — REFER TO SCHEDULE FOR DETAIL
- INVESTIGATION OF FLOOR & CEILING — REFER TO SCHEDULE FOR DETAIL
- 150mm DIAMETER CORE SAMPLE THROUGH CONCRETE FLOOR.

NOTE:

TIMBER SURVEY POSITIONS NOTED ARE NOT EXHAUSTIVE. SCOPE AND EXTENT OF TIMBER CONDITION SURVEY IS TO BE DETERMINED ALONGSIDE SPECIALIST.

REF	INTRUSIVE INVESTIGATION	TYPE
2.1.1	REMOVE FINISH AND COMPARE. REMOVE FINISH TO ONE SIDE OF WALL (ETHER)	1
2.1.2	REMOVE PLASTER	2
2.1.3	REMOVE FINISHES TO SOFFIT BELOW TO INVESTIGATE FILLER JOISTS	6
2.1.4	REMOVE FINISH TO ONE SIDE OF WALL (ETHER) OF WALL	1
2.1.5	REMOVE FINISH AND COMPARE. REMOVE FINISH TO ONE SIDE OF WALL (ETHER)	1
2.1.6	BREAK OUT LOCAL TO CRACK	6
2.1.7	REMOVE FINISHES TO WALL TO INVESTIGATE CRACK	2
2.1.8	REMOVE PLASTER TO REVEAL CRACK	2
2.1.9	TAKE UP FILLER JOISTS TO EXPOSE FILLER JOISTS	11
2.1.10	REMOVE PLASTER TO REVEAL CRACK	2
2.1.12	REMOVE FINISH TO ONE SIDE OF WALL (ETHER)	1
2.1.13	REMOVE FINISH AND COMPARE. REMOVE FINISH TO ONE SIDE OF WALL (ETHER)	1
2.1.14	REMOVE CEILING FINISHES AND EXPOSE FILLER JOISTS TO ALLOW INSPECTION	6
2.1.15	CONCRETE CORE THROUGH FLOOR	14
2.1.16	REMOVE FINISHES TO EXPOSE BEAM	6

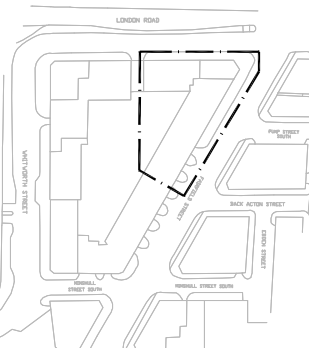
NOTES:

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 AND INTRUSIVE INVESTIGATION REPORT BY CURTINS CONSULTING.
5. CONTRACTOR IS TO PROVIDE A METHOD STATEMENT AND RISK ASSIGNMENT TO THE CLIENT PRIOR TO ANY WORKS.

INVESTIGATION TYPES

- [illegible]

FOR INFORMATION ON EACH INVESTIGATION REFER TO CURTINS INVESTIGATION AND REPAIR SCHEDULE



KEY
SCALE 1:1500

REFERENCE DRAWINGS

SECOND FLOOR OBSERVATIONS - 060270/10-02-01

CONDITION SURVEY SPEC - 060270/SPEC-20-00-01-03

Rev.	Description	Date:	By:	Chkd:
------	-------------	-------	-----	-------



Currys Consulting Ltd
Merchant Exchange, 17-19 Whitworth Street West, M1 5WG
t: 0161 226 2394
e: m.mitchell@currys.com
www.currys.com

Status:

INFORMATION

Project: LONDON ROAD FIRE STATION

Drug Time

SECOND FLOOR INTRUSIVE INVESTIGATION
SHEET 1 OF 3

Scale:	Size:	First Issue:	Drawn:	Checked:
AS SHOWN	A1	12.04.16	CH	PB
Orig. No:				Rev:

060270 / SPEC-10-02-04

V01

© This drawing is the copyright of Curtins Consulting Ltd