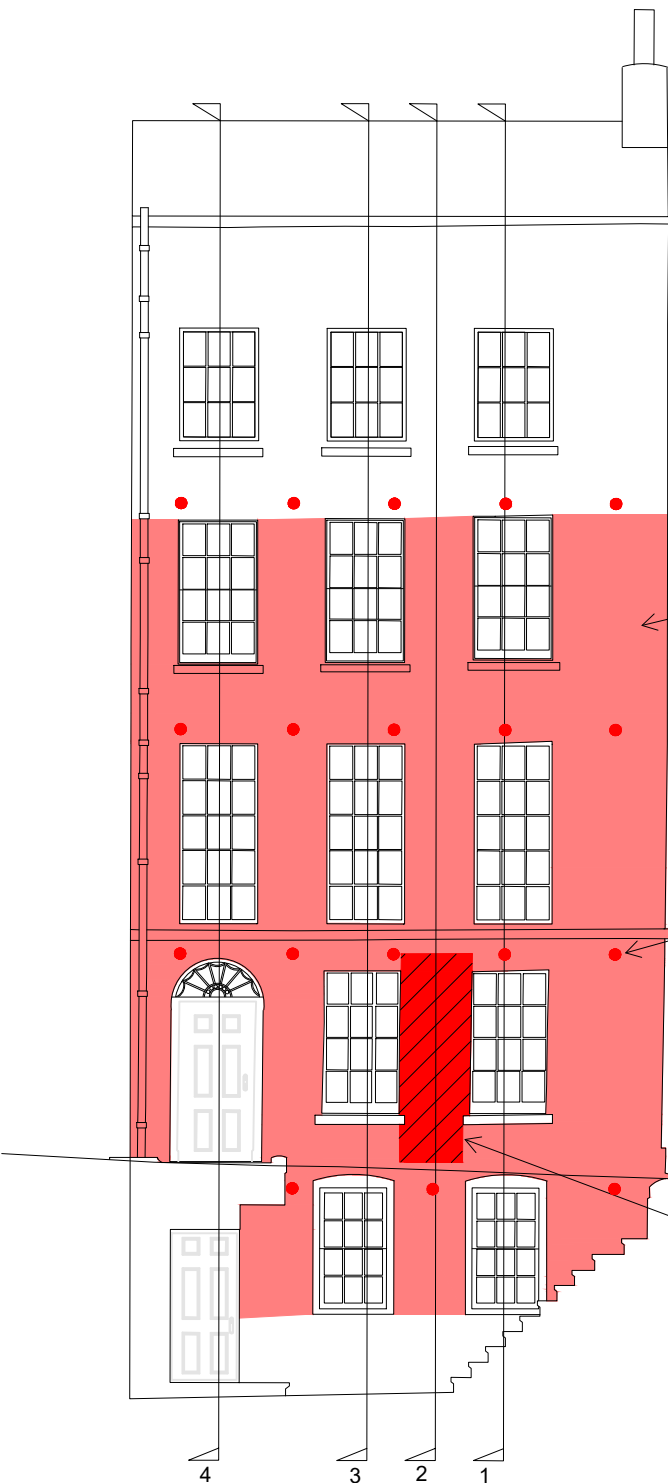


This drawing must be read in conjunction with the specification and all other relevant drawings. Do not scale from this drawing.

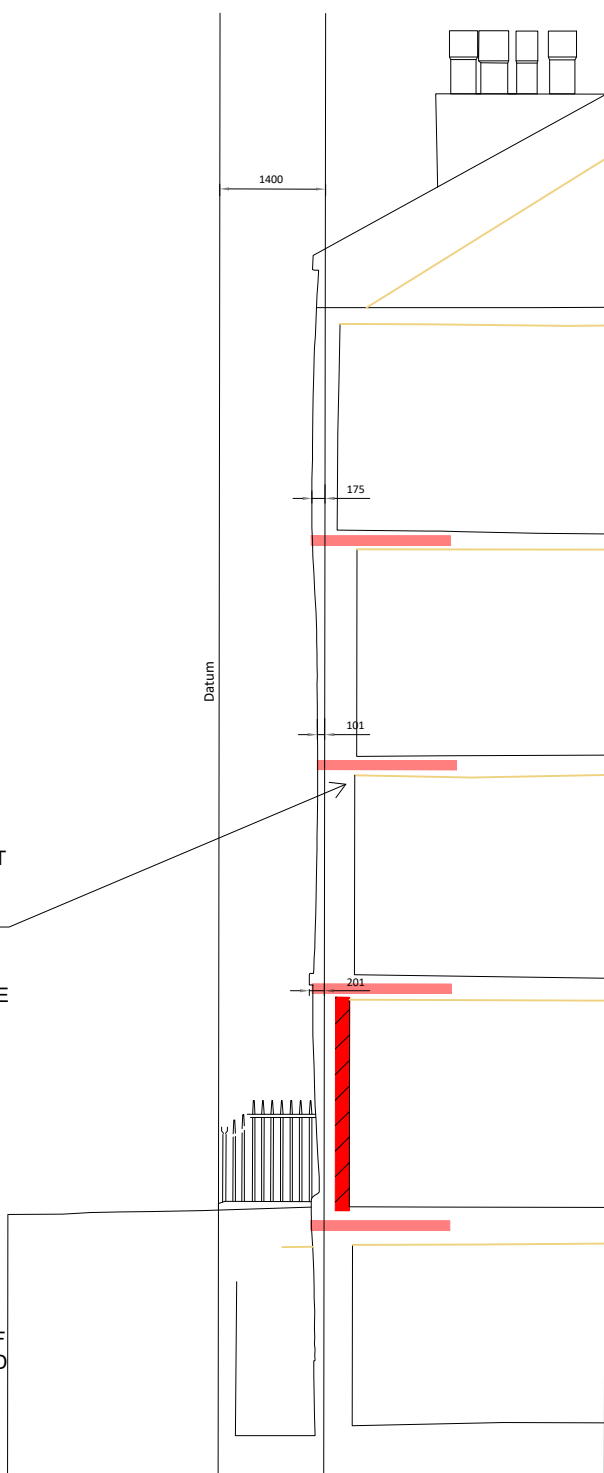


NORTH ELEVATION

TO CONSOLIDATE DELAMINATED AREAS OF ORIGINAL BRICKWORK AND REFRONTING BRICKWORK INSTALL HELIFIX RESI TIES @ 900mm HORIZONTAL c/c AND 450mm VERTICAL c/c IN A STAGGERED PATTERN IN HIGHLIGHTED AREA IN FULL ACCORDANCE WITH MANUFACTURER'S GUIDANCE

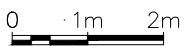
TO ENHANCE LATERAL RESTRAINT OF THE FRONT ELEVATION INSTALL HELIFIX BOW TIES HD @ 1000mm HORIZONTAL c/c THROUGH EXTERNAL BRICKWORK WALL AND INTO TIMBER FLOOR JOISTS AT GROUND FLOOR, FIRST FLOOR, SECOND FLOOR AND THIRD FLOOR IN FULL ACCORDANCE WITH MANUFACTURER'S GUIDANCE

TEMPORARILY PROP FIRST FLOOR AND FRONT ELEVATION BRICKWORK WALL OVER. TEMPORARILY PROP REFRONTING BRICKWORK WALL EXTERNALLY. CAREFULLY REMOVE DEFECTIVE ORIGINAL PORTION OF BRICKWORK PIER WHILE LEAVING LATER REFRONTING BRICKWORK IN SITU WHERE POSSIBLE. REBUILD ORIGINAL PORTION OF BRICKWORK PIER USING SUITABLY SIZED AND SOURCED STOCK BRICKS OF 10N/mm2 MINIMUM COMPRESSIVE STRENGTH LAID IN 1:3 NHL 5:SHARP SAND TIED TO REFRONTING BRICKWORK USING HELIFIX REMEDIAL WALL TIES AT 450mm VERTICAL AND HORIZONTAL CENTRES.



SECTION 2

NOTES
All necessary permissions and approvals are to be obtained before commencing any intrusive works.
All services are to be traced and their locations confirmed prior to commencing any intrusive works.
All site operations are to be undertaken by fully trained and qualified personnel.
The contractor is to take all necessary precautions to screen and protect relevant areas from the works.
All works are to be inspected and approved by the structural engineer at each stage.
All areas are to be reinstated to suit their previous appearance following inspection by the structural engineer.



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Project	16 Church Row, Hampstead, London
Title	Proposed remedial works

P124.11.23 Preliminary issue	KC	KC		
Rev	Date	Description	Drawn	Check
Drawing Status		Project No		
PRELIMINARY		230595		
Date	Drawn	Drawing No		
NOV 2023	KC	SSK100		
Scale	Engineer	Revision		
1:100@A3	KC	P1		