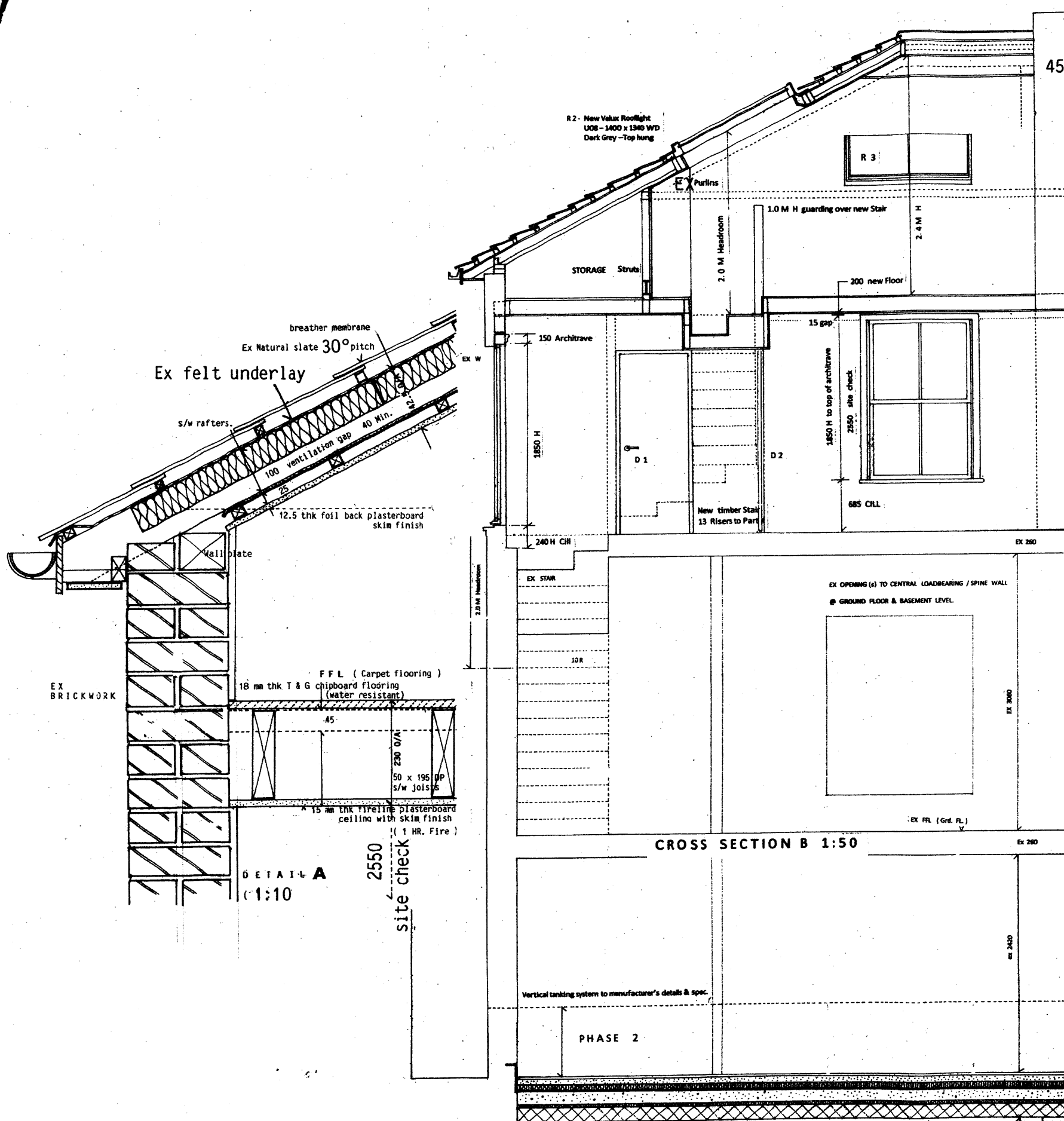




GENERAL NOTES

- All structural members, fixing details to Structural Engineer's specification and Building Inspector's approval on site
- All Structural timbers to be tanalised or treated preservative to BS 4072 and cut ends to be brush treated
- REFER TO STRUCTURAL ENGINEER'S DETAILS REF.
- All Electrical works to be carried out in accordance with IEE Regulations and position of socket outlets and lighting points to be agreed with Architect.
- All plumbing works related to Hot and Cold water tanks / cylinders, isolating valves, stop and drain cocks etc. to be provided in easily accessible positions to the requirements of the Statutory Water Authority. All pipework shall be copper to comply with BS 2871 - Table X.

NEW BASEMENT - GROUND SLAB CONSTRUCTION (U VALUE 0.22 W/M²K)

- 20 mm thk HW flooring blocks or other similar FFL on
- 65 mm thk levelling screed laid on
- 100 mm thk "ROCK FLOOR" insulation or similar approved (GWP) on
- OPM (continuous floor tanking system to manufacturer's spec.) to
- 150 mm thk concrete floor slab in situ to Eng's details & spec. With
- 50 mm thk polystyrene insulation (optional) between conc. slab &
- 150 mm thk hardcore.

NOTES

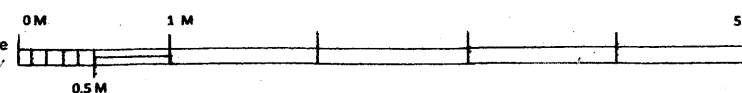
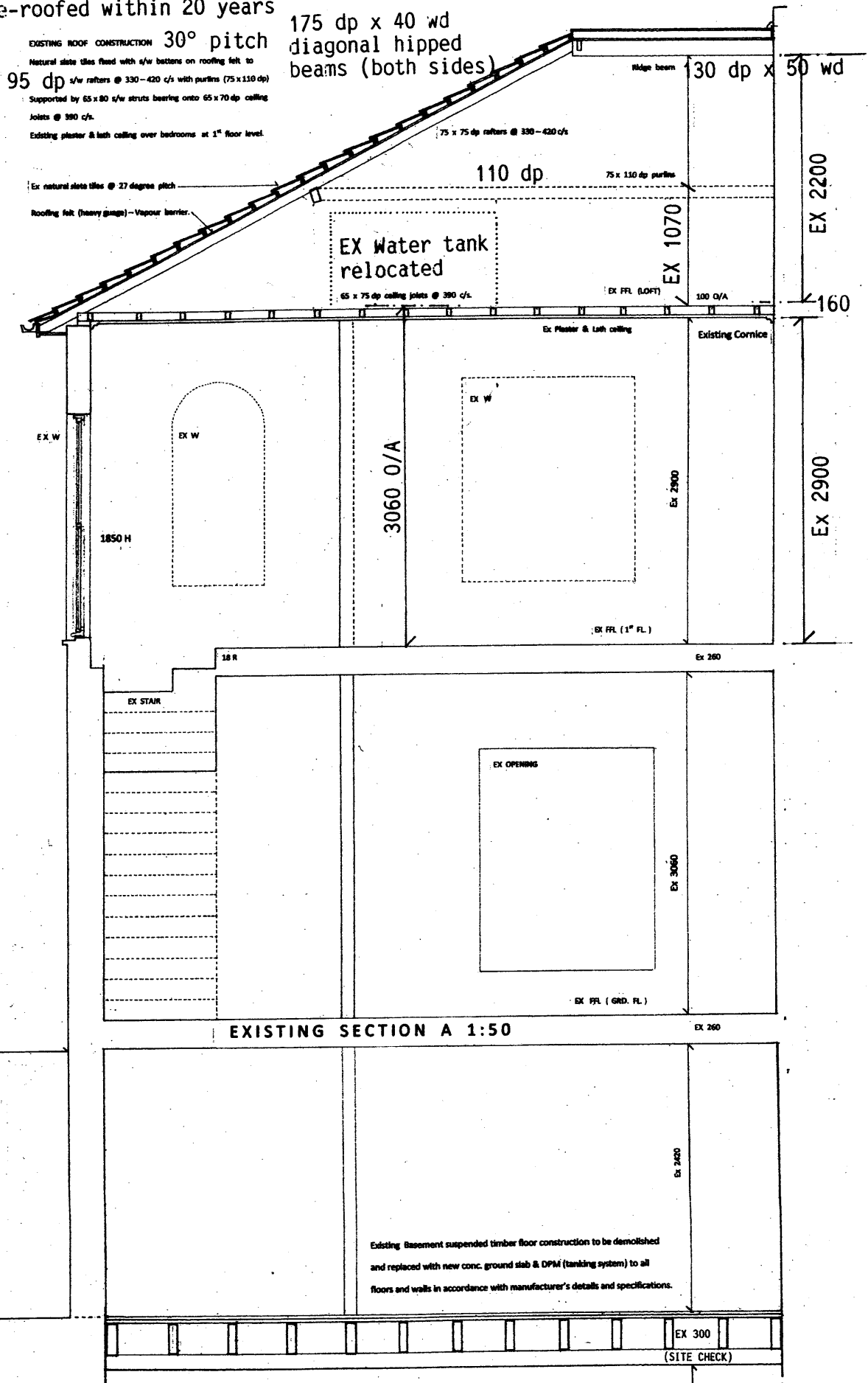
- DO NOT SCALE FROM DRAWING
- All dimensions to be site checked and any discrepancy to be reported to the Architect
- EX. Denotes existing dimensions
- TO. Denotes turn out dimensions
- All products to have BBA Certification where applicable and all manufacturer's approved sub-contractor's work to conform with BS 4980 - Quality Assurance

Re-roofed within 20 years

EXISTING ROOF CONSTRUCTION 30° pitch
Natural slate tiles fixed with s/w battens on roofing felt to s/w rafters @ 330-420 c/s with purlins (75 x 150 dp)
Supported by 65 x 80 s/w struts bearing onto 65 x 70 dp ceiling joists @ 390 c/s.
Existing plaster & lath ceiling over bedrooms at 1st floor level.

175 dp x 40 wd diagonal hipped beams (both sides)

Ex natural slate tiles @ 27 degree pitch
Roofing felt (heavy gauge) - Vapour barrier.



BUILDING REGULATIONS APPLICATION

REFER TO STRUCTURAL ENGINEER'S DRG: ECA/SE 1-SE 4

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98 CHETWYND ROAD, LONDON NW5 1DH	
EXISTING	PROPOSED
SECTIONS	1:50 (A1) 1:100 (A3)
288	3