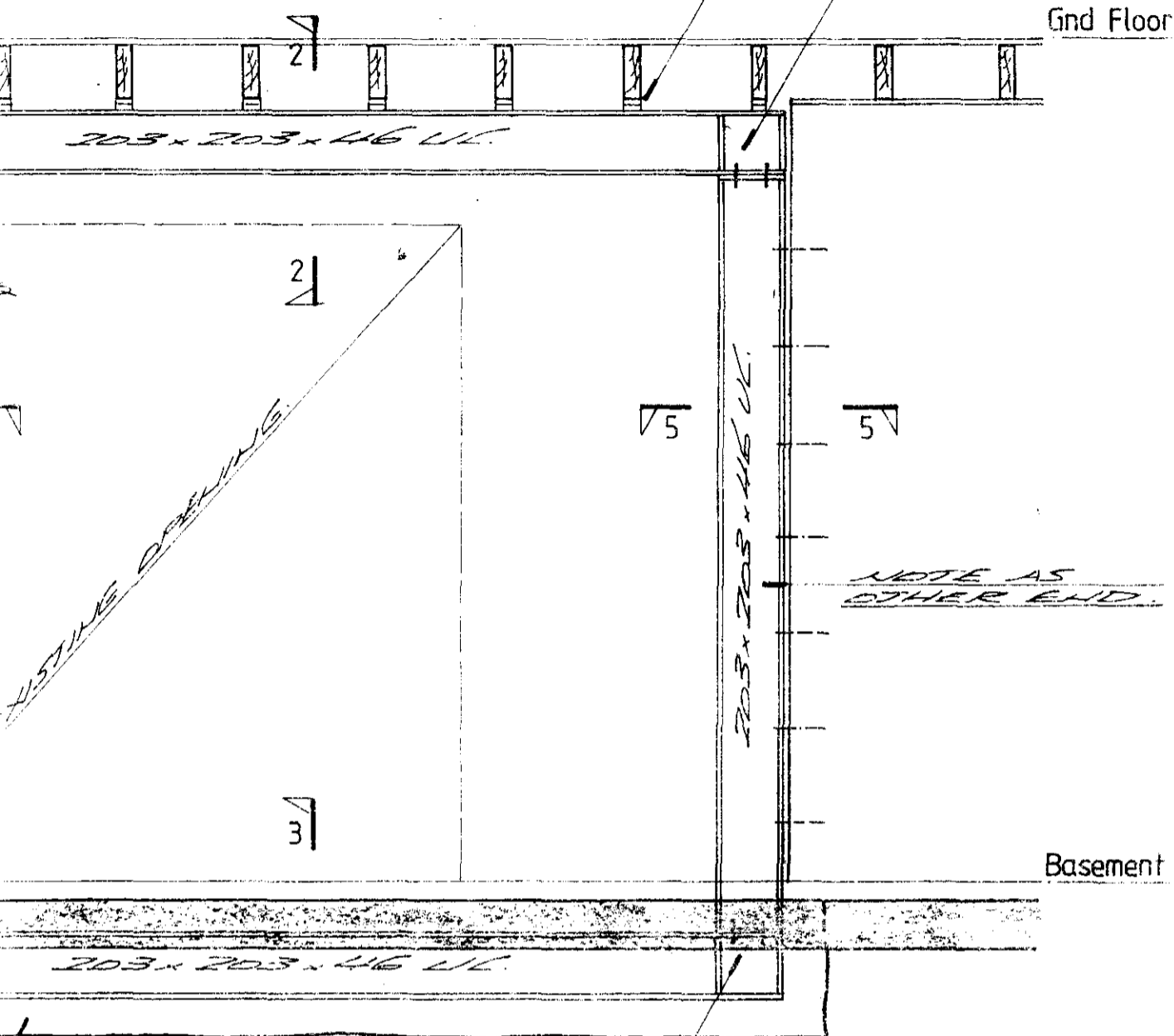


M.S. WEB STIFFENERS WELDED TO BEAM.
 M.S. CAP AND BASE PLATES WELDED
 TO U.C.'S AND BOLTED TO BEAM
 WITH M16 (GRADE 8.8) BOLTS PER
 D1.
 PLATES TO BE FULL PROFILE 6mm THICK
 WELDS.

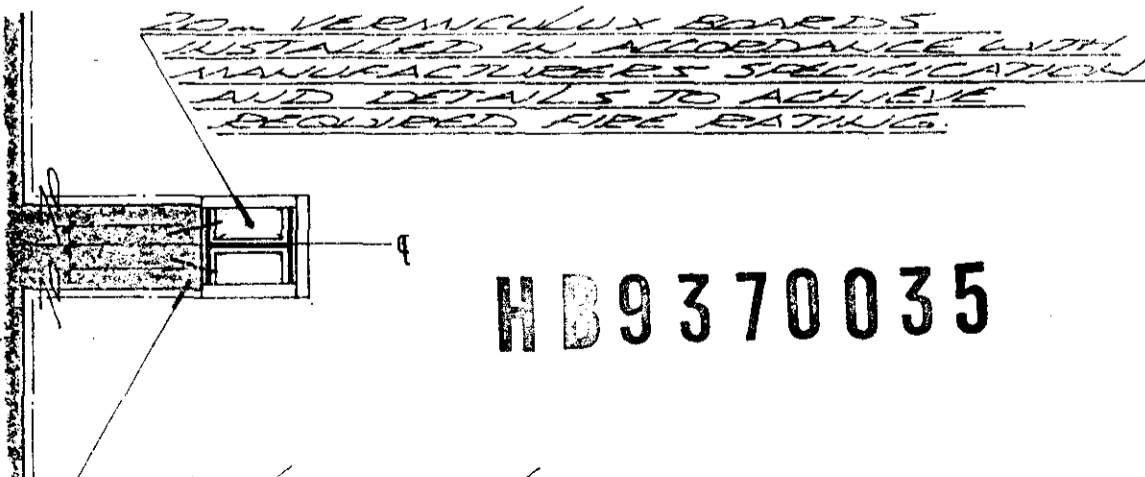
REDWOOD FOLDING WEDGES
 TO BE ADDED EACH EXISTING JOIST.



TO BE WEAPPED IN D49 FABRIC AND
 CONCRETE ENCASED.

Elevation 1 ——— 1

CASE COPY



HB9370035

HILTI HIT C50 RESIN ANCHORS
 AT 300 CFS (STAGGERED) WITH
 ZINC PLATED HAS N10x130
 ANCHOR RODS WITH TAPPED
 WASHERS OR SIMILAR APPROVED
 HOLES IN FLANGE OF UC TO BE
 SLOTTED HORIZONTALLY

4 ——— 4
 5 ——— 5 similar/handed

NOTES

- 1 THIS DRAWING TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL RELEVANT ENGINEERS AND ARCHITECTS DRAWINGS.
- 2 WORK TO FIGURED DIMENSIONS ONLY.
- 3 CONCRETE TO BE GRADE C30 TO BS8117 WITH SULPHATE RESISTING CEMENT.
- 4 Structural Steelwork
All structural steelwork to be mild steel to comply with Grade 43A of BSS 4360.
- 5 Fabrication is to be in accordance with the recommendations of BS 5950 and to be to the satisfaction of the Building Inspector and Engineer.
- 6 Steelwork which is required to be encased in concrete shall be cleaned off all loose scale, rust and dirt by the Steelwork Contractor.
- 7 Steelwork which is not required to be encased in concrete to be blast cleaned to SA 2 1/2, free from mill scale rust and other contamination and painted with two coats of approved primer as soon as practicable but not more than four hours after cleaning.
- 8 The Steelwork Contractor shall visit the site to take all dimensions necessary in the preparation of his shop drawings and to ascertain the conditions under which the work is to be carried out.
- 9 Shop drawings are to be submitted to the engineer for approval prior to fabrication.

REF.	AMENDMENTS	BY	DATE	CHECKED

30 Downshire Hill
 London NW3

Details of Boxframe

client
 Mr and Mrs Aitken

DRAWING No.
6023/01

DATE **Nov. 1992**
 SCALE **1:50 1:20**
 DRAWN **J.C.**
 CHECKED

LONDON BOROUGH OF CAMDEN
 TOWN AND COUNTRY PLANNING ACTS
1 APR 1995
 PLANS APPROVED
 ON BEHALF OF THE COUNCIL

THE BUDGEN PARTNERSHIP
 CONSULTING CIVIL & STRUCTURAL ENGINEERS
 382-386 EDGWARE ROAD LONDON W2 1EB
 TEL: 071-706 4593 FAX: 071-706 0451