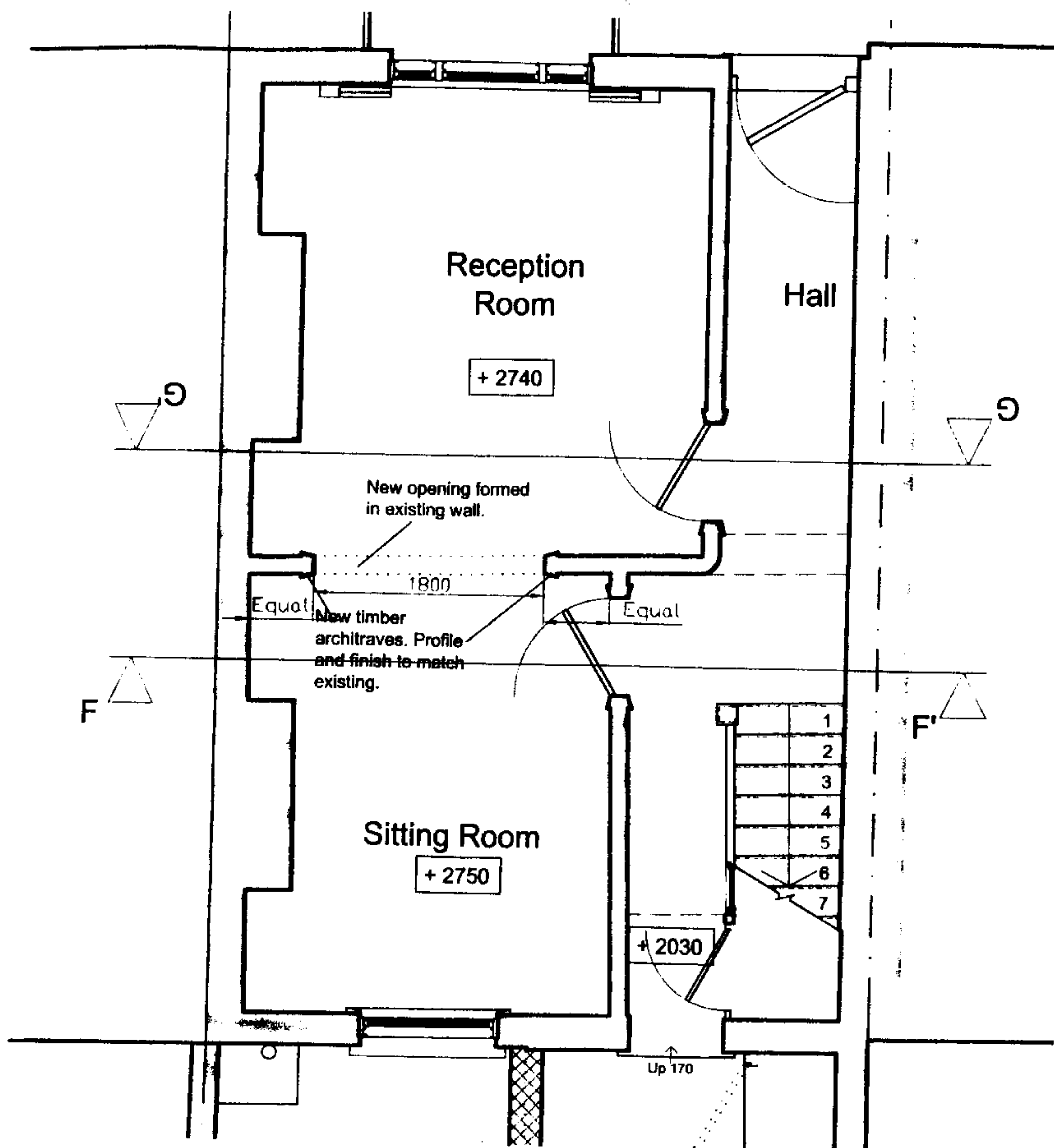


Plans (Proposed)

23 Kelly Street, London NW1 8PG

Plans PROP1, PROP2, PROP3 and PROP4

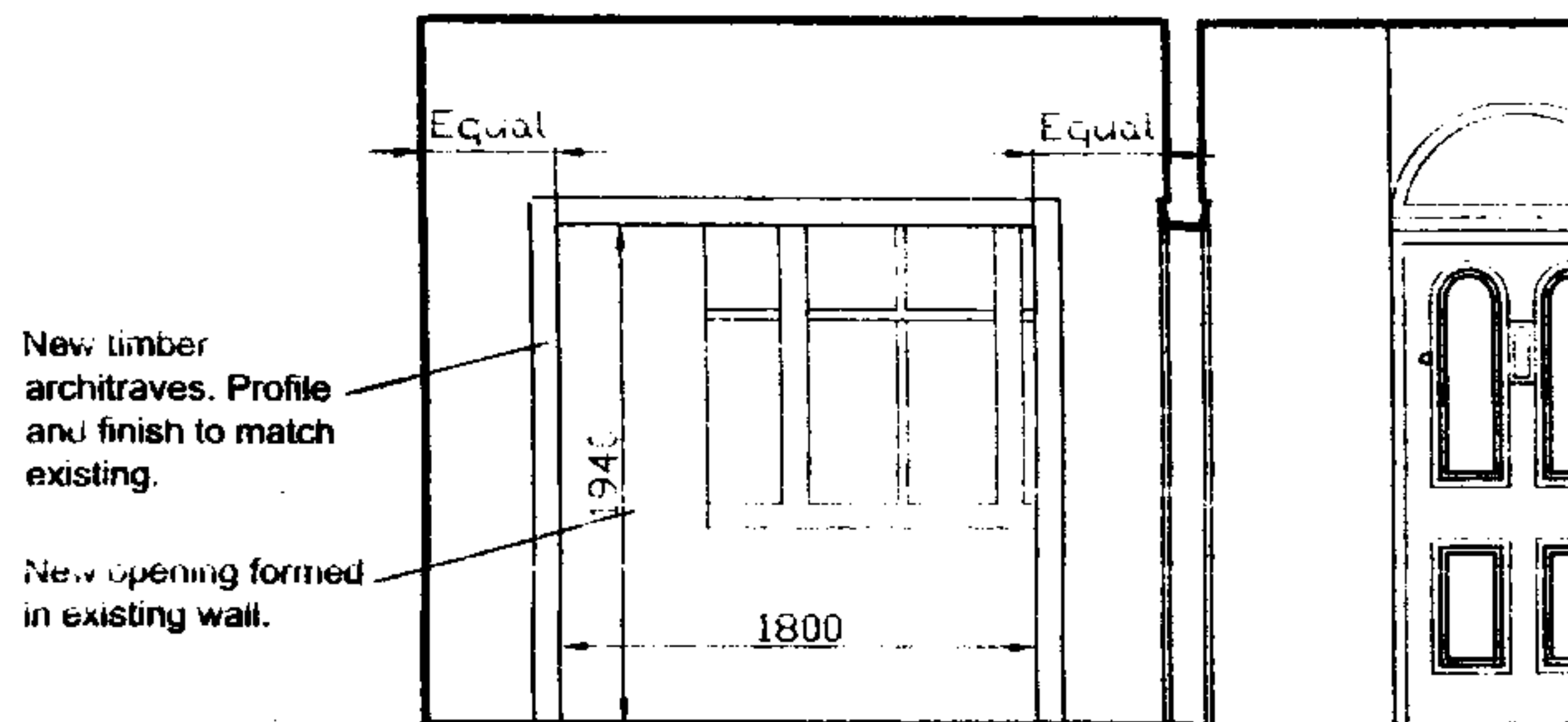


Proposed Part Ground Floor Plan

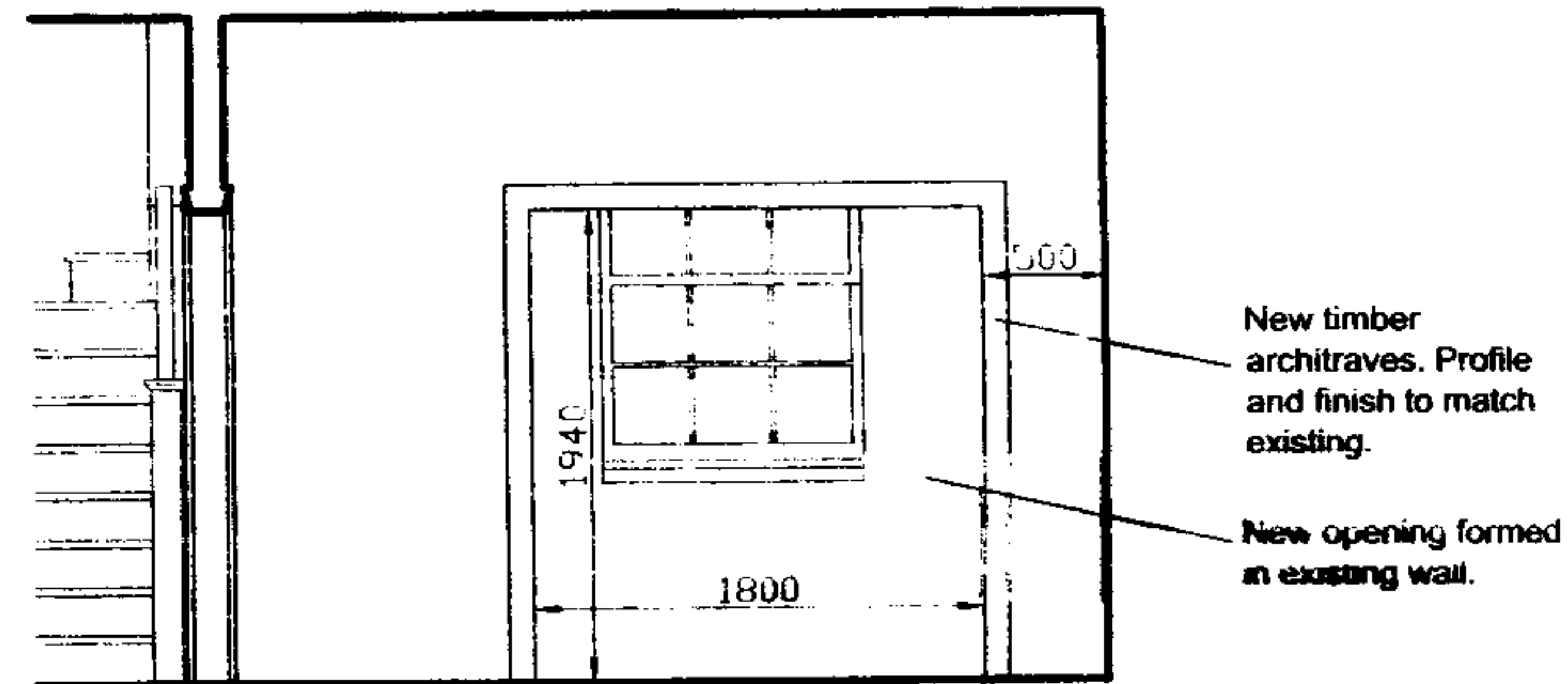
Address: 23 Kelly Street, NW1 8PG
Proposed Plan

Plan no. PROP1

Scale: 1:50



**Proposed Internal Elevation
(Section F-F')**



**Proposed Internal Elevation
(Section G-G')**

Address: 23 Kelly Street, NW1 8PG
Proposed Plan

Plan no. PROP2

Scale: 1:50

Address: 23 Kelly Street, NW1 8PG
Proposed Plan

Plan no. PROP3

Scale: 1:50

OPENING IN SPINE WALL

Timber U/L	Height	$1.75 \times \frac{7.2}{2} =$	6.125
	Fit	$2 \times 7.2 =$	7.2
Wall Height		$0.75 \times 3 =$	2.25
		$0.2 =$	0.2
			15.775

$M = 15.2 \times 1.92 = 7.13 \text{ kN}$

$M = 15.2 \times 1.92 = 15 \text{ kN}$

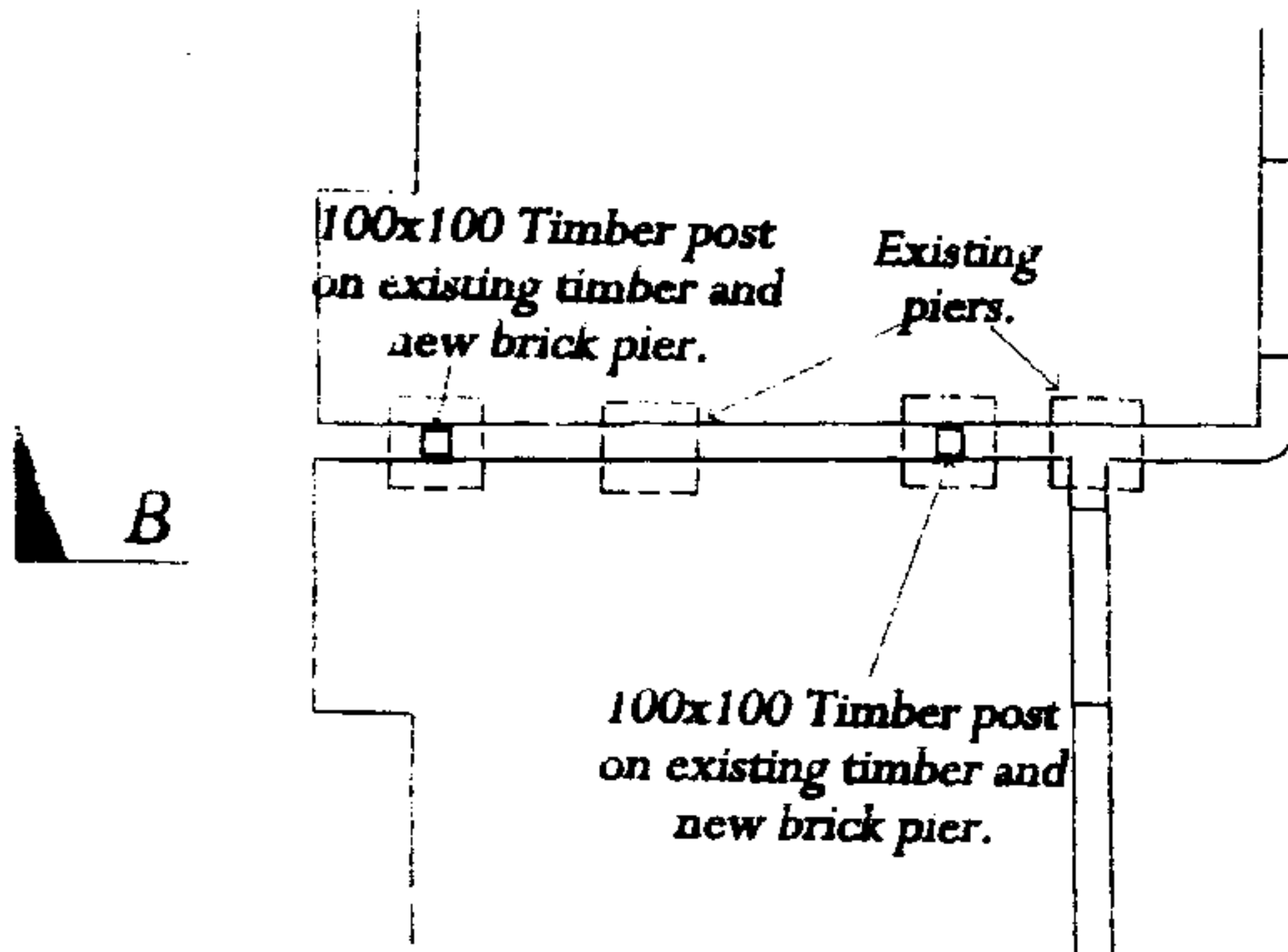
Use $2/223 \times 50 \text{ C20}$

Bending Moment = 7.13

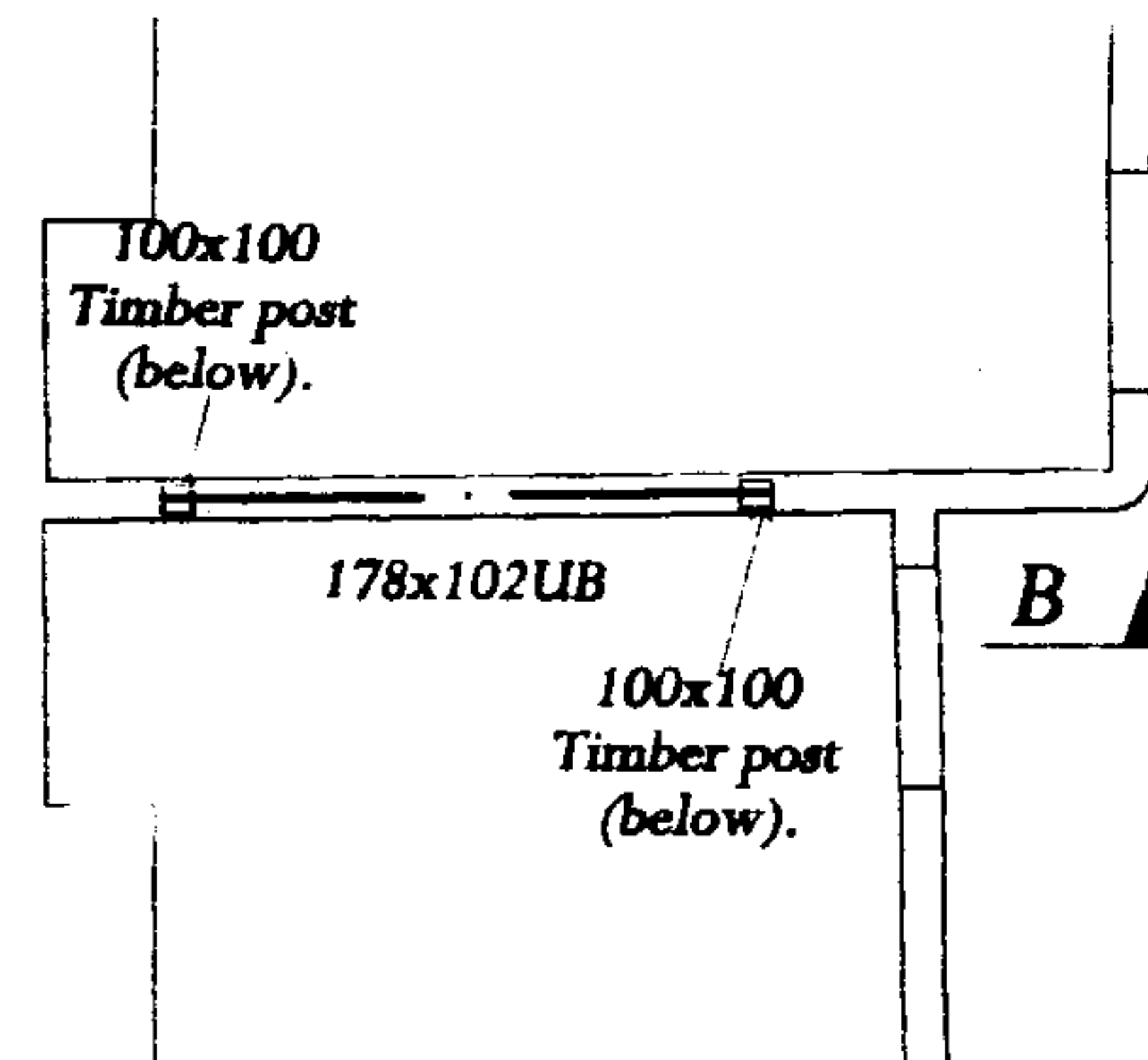
Too high

Use $2/100 \times 50 \text{ C20}$

$M = 7.13 \times 1.92 = 13.7 \text{ kN}$



SE's Proposed Plan

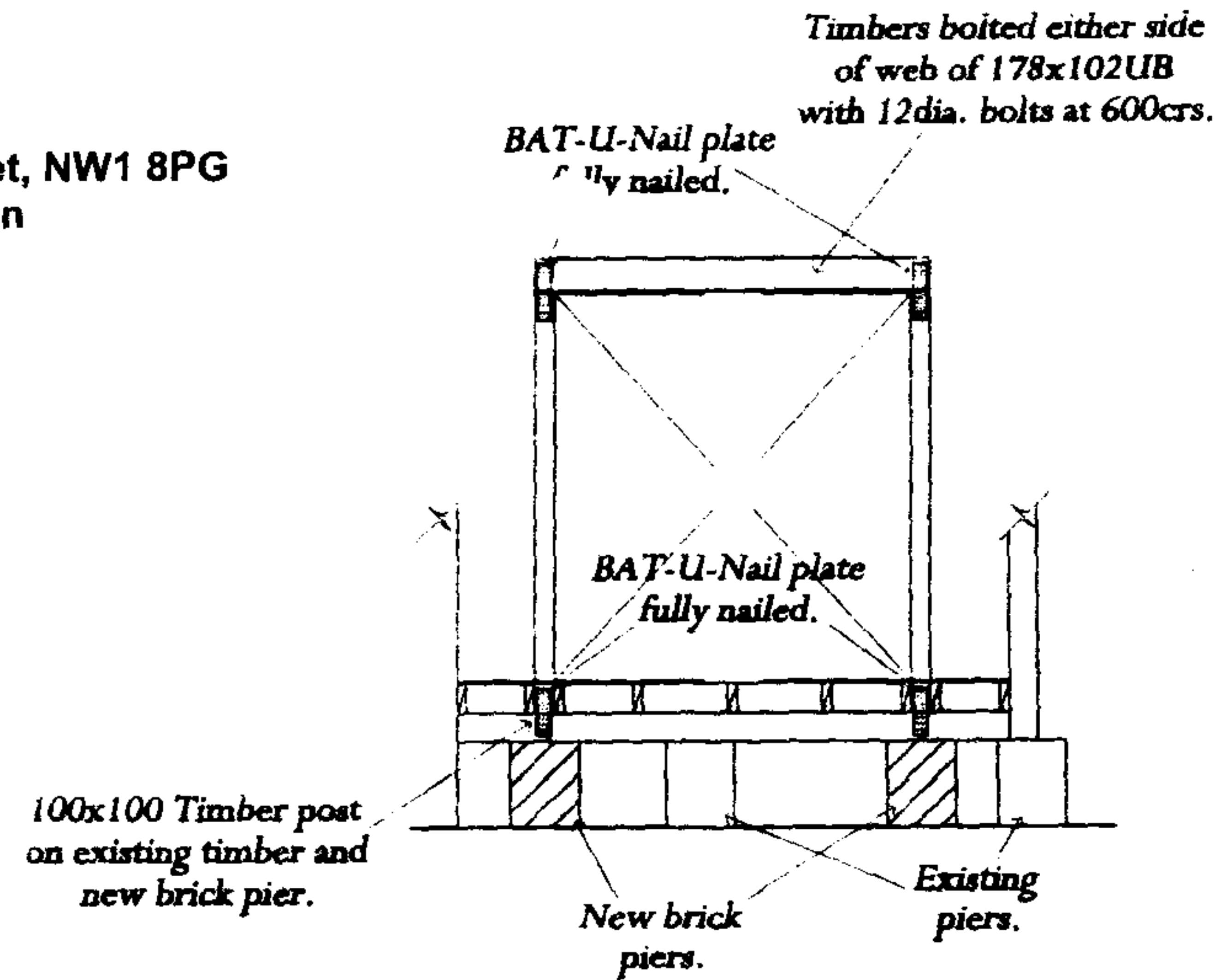


SE's Proposed Plan

Address: 23 Kelly Street, NW1 8PG
Proposed Plan

Plan no. PROP4

Scale: 1:50



SE's Proposed Elevation B-B'