

# COLUMN REINFORCEMENT SCHEDULE

PROJECT: RC Frame — 4-Storey Office | DATE: 2026-06-14 | CODE: EN 1992-1-1:2004

MARK	SECTION	H (m)	MAIN BARS	LINKS	As (mm <sup>2</sup> )	ρ (%)	UTIL	SLEND.	STATUS	N	TONNAGE
C1	400×400	3.5	8H32	H10@200	6434	4.02	106%	21.2	FAIL	16	3.056 t
C2	350×350	3.5	8H25	H10@200	3927	3.21	121%	24.2	FAIL	8	0.959 t

TOTAL REINFORCEMENT (indicative): 4.015 t | 2 column type(s) | Spec: EN 1992-1-1 | Grade: B500B