

Structural Items
(As Specified by Structural Engineer)

STEEL LINTEL SCHEDULE:

Block B2	
SL-101	UC152*152*23 with FLT10*215 over
SL-102	UB178*102*19 with CHS42.7*6 between @ 350 C/C (= x2 Beams)
SL-103	UC178*102*19
SL-104	TS130/25
SL-105	CXC130/100
SL-106	TX130/100
SL-107	TH130/100
SL-108	CX130/100
SL-109	CCS
SL-110	TS130/25
SL-111	TX130/25
SL-112	CXC130*25

Refer to Glenworth / Wade pack for detailed information

PADSTONE SCHEDULE:
All padstones to be C30 concrete unless otherwise noted
U.O.N minimal 75N/m² compressive strength engineering brick courses may be required between padstones when they are aligned in plan but at different levels.

For further information refer to HGP's M06 & M07 documents

Kely Pl N1

Apartment Block Layout

 concrete	 Padsone	 Structural Steelwork	
 Schedule uprader	 Top Tip of Pad		 Schedule
 Inlet / Extract Vents	 WP	 Wind Post	 Floor Waste
 Soil Vent Pipe (SVP)	 Slub Stack (SS)	 Rain Water Pipe (RWP) and Above Off-set	
 Cold Water Supply / Direct Connection	 MJ	 Masonry Movement Joint	
 Non combustible fire grille with minimum 1.5 ft free area	 Smoke Shaft with minimum 1.5 ft free area		
Class C absorbent ceiling specification to be applied to circulatory communal areas.			

Bellway

PROJECT	JOB NO
Carter's Site, Reading	22.175
SCALE	DATE
1:50@A1	23.02.24
DRAWN BY/CHECKED BY	REVISION
LM / MLE	C15
DWG#	STATUS
22.175-HGP-02-00-D-A-2009	CONSTRUCTION