

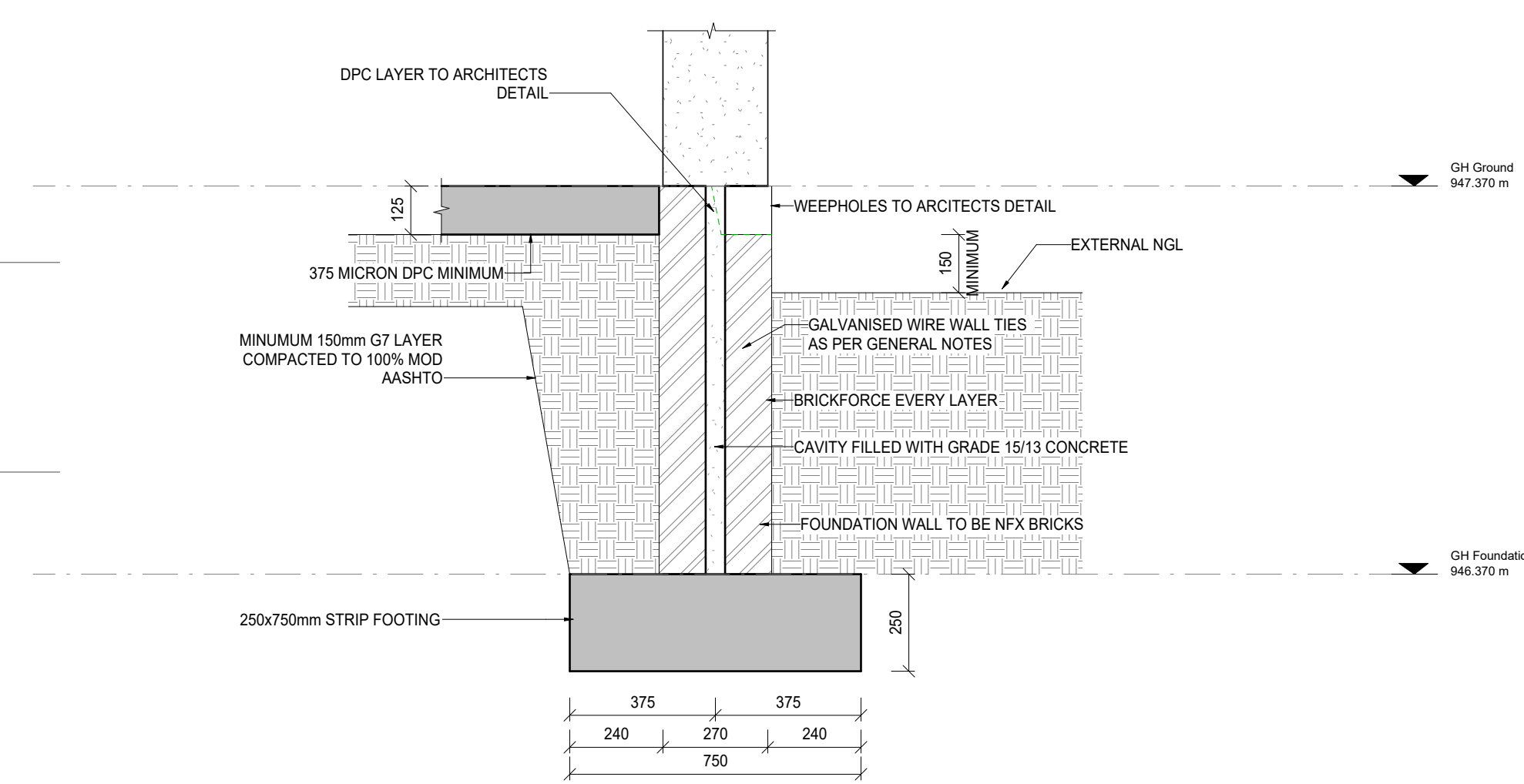
GATEHOUSE FOUNDATION LAYOUT
SCALE: 1 : 50

FOUNDATION SCHEDULE	
Mark	Footing Size
FS1	150mm RC FOUNDATION SLAB
G-SF2	1000 x 1000 x 300mm
PF1	1500 x 1500 x 400mm
PF2	1200 x 1200 x 400mm
PF3	2500 x 1500 x 400mm
PF4	1600 x 3000 x 400mm
PF5	3300 x 1500 x 400mm
PF6	6500 x 2400 x 500mm
PF7	1300 x 1300 x 400mm
PF8	1200 x 1200 x 300mm
PF9	2750x2000x500mm RC BASE
PF10	1000 x 1000 x 300mm
SF1	1800 x 400mm RC SF
SF2	22000 x 500mm RC SF
SF3	1500 x 400mm RC SF
SF4	1300 x 300mm RC SF
SF5	750 x 400mm RC SF
SF6	2100 x 400mm RC SF
SF7	1900 x 400mm RC SF
SF8	3300 x 600mm RC SF
SF9	2850 x 500mm RC SF
SF10	2500 x 500mm RC SF
SF11	750 x 250mm RC SF

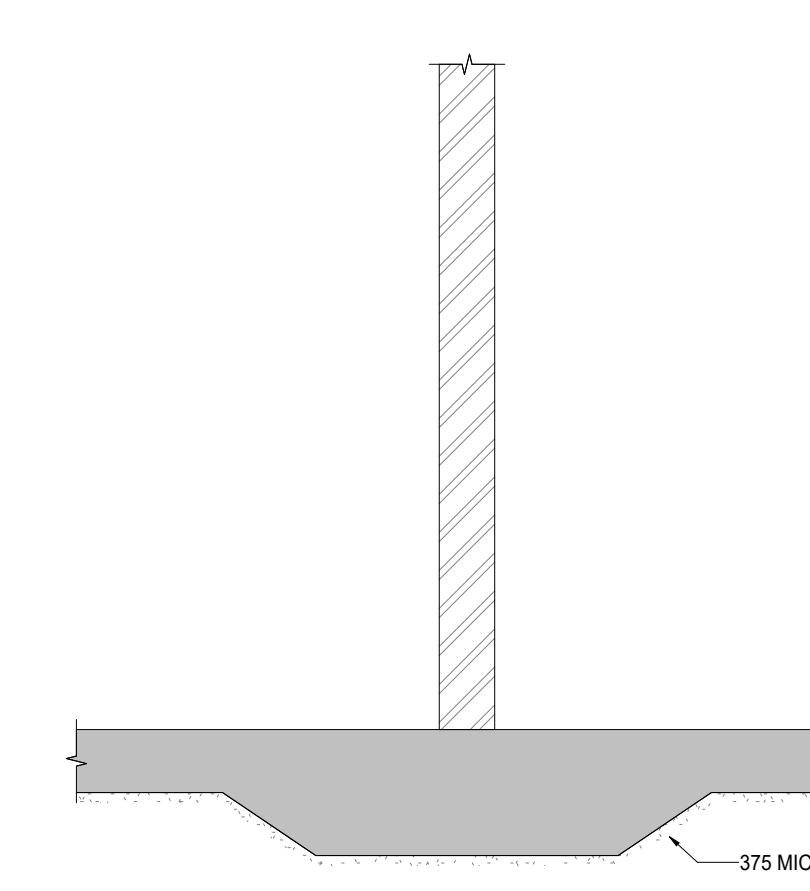
WALL LEGEND	
Mark	Size
CW01	350mm - RC RET. WALL
CW02	330mm RC WALL
W01	330mm MASONRY WALL
W02	280mm MASONRY WALL
W03	210mm MASONRY WALL
W04	230mm MASONRY WALL
W06	270mm MASONRY WALL

BEAM LEGEND	
TYPE MARK	TYPE
BR1	165x50x8
BR2	170x70x8
BR3	180x80x8
BR4	175x50x8
BR5	100x100x10L
BR6	180x80x8
BR7	180x80x8
BR8	40x40x5 L SAG BAR
BR9	40x40x4 L SAG BAR
GH-F1	305x165x40 Kg/m I-SECTION
GH-F2	305x102x25 Kg/m I-SECTION
GH-PC1	200x75 PFC
P1	125x65x20x3.0 CFLC
P3	150x75x20x2.5 CFLC
P4	220x70mm
RCB-01	270 x 510mm
RCB-02	270 x 400mm
RCB-03	215 x 510mm
RCB-05	215 x 127mm
RCB-06	250 x 750mm
RCB-09	215 x 700mm
RCB-10	215 x 165mm
RCB-12	270 x 510mm
RCB-13	230 x 510mm
RCB-14	270 x 595mm RC BEAM
SB1	RHS100X50X5.0
SB2	IFE 180
SB3	152x152x23 H-SECTION
SB4	203x133x25UB
SB5	IFE 120
SB6	125 x 85 x 20 x 2.5 CFLC
SB7	203x133x25 Kg/m
SB8	180x70 PFC

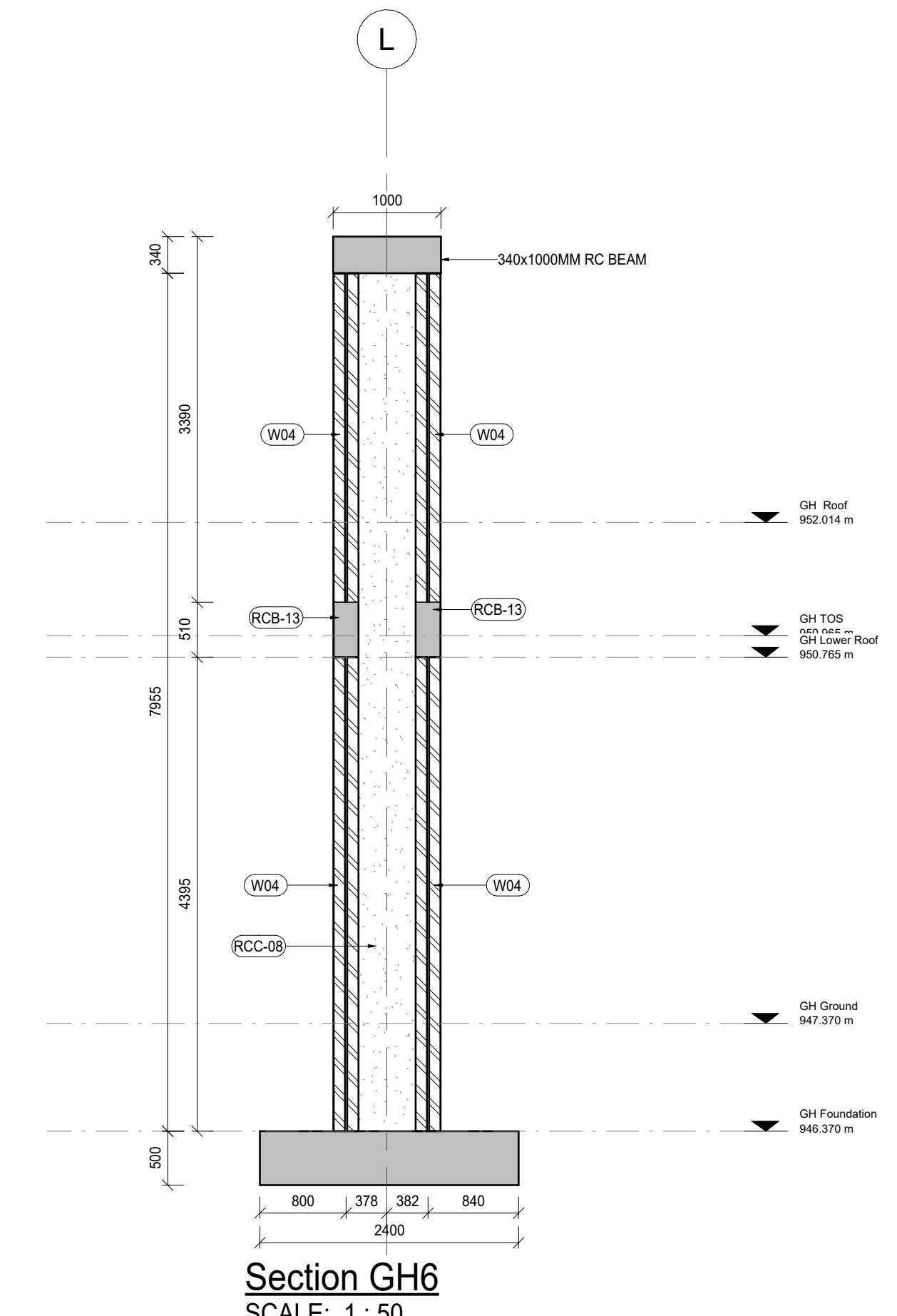
COLUMN LEGEND	
Mark	Column Size
RCC-01	270 x 270mm RC COLUMN
RCC-02	215 x 215mm RC COLUMN
RCC-03	350 x 510mm RC COLUMN
RCC-04	350 x 350mm RC COLUMN
RCC-05	280 x 280mm RC COLUMN
RCC-06	215 x 450mm RC COLUMN
RCC-07	230 x 230mm RC COLUMN
RCC-08	270 x 1000mm RC COLUMN
RCC-09	350 x 600mm RC COLUMN
RCC-10	280 x 400mm RC COLUMN
RCC-11	270 x 450mm RC COLUMN
RCC-12	230 x 215mm RC COLUMN
RCC-13	230 x 450mm RC COLUMN
SC1	100x100x5.0 SHS
SC2	160x80x4.0 RHS
SC3	IFE 120
SC4	IFE 200
SC5	UB305x165X40
SC6	UB203X133X25
SC7	40x40x4 L SAG BAR



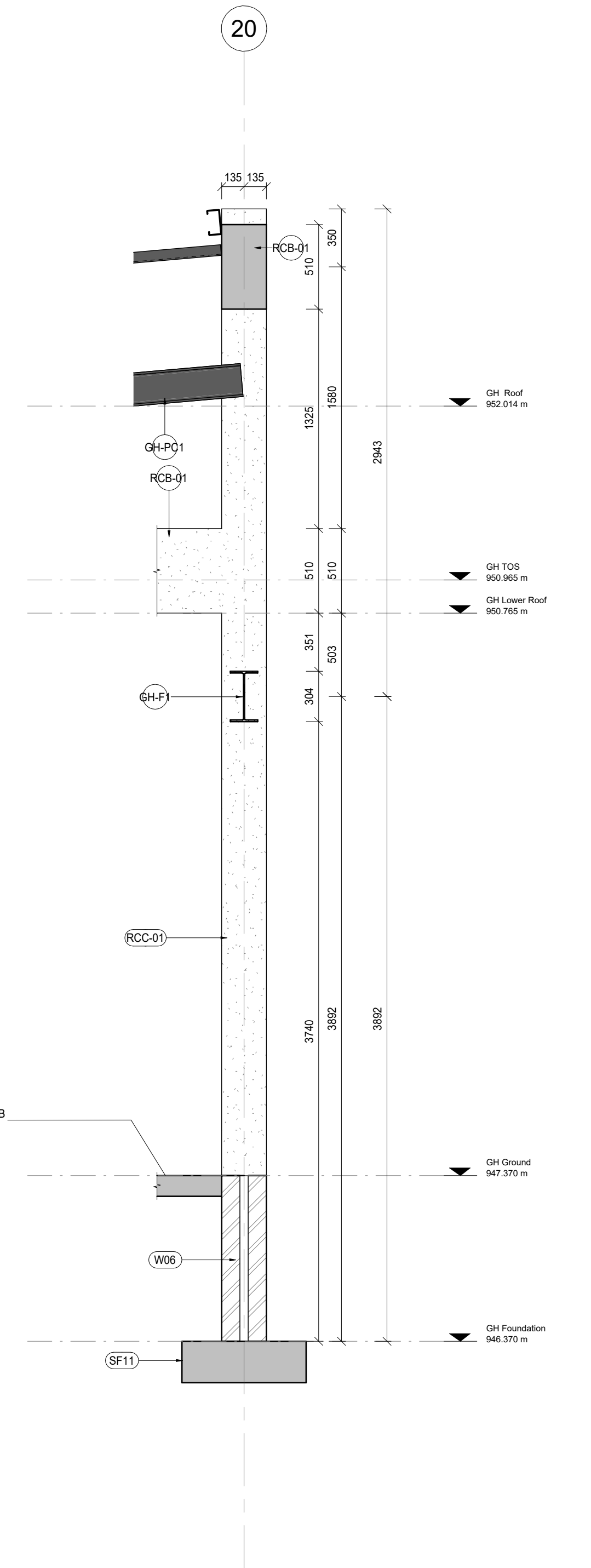
TYPICAL FOUNDATION SECTION
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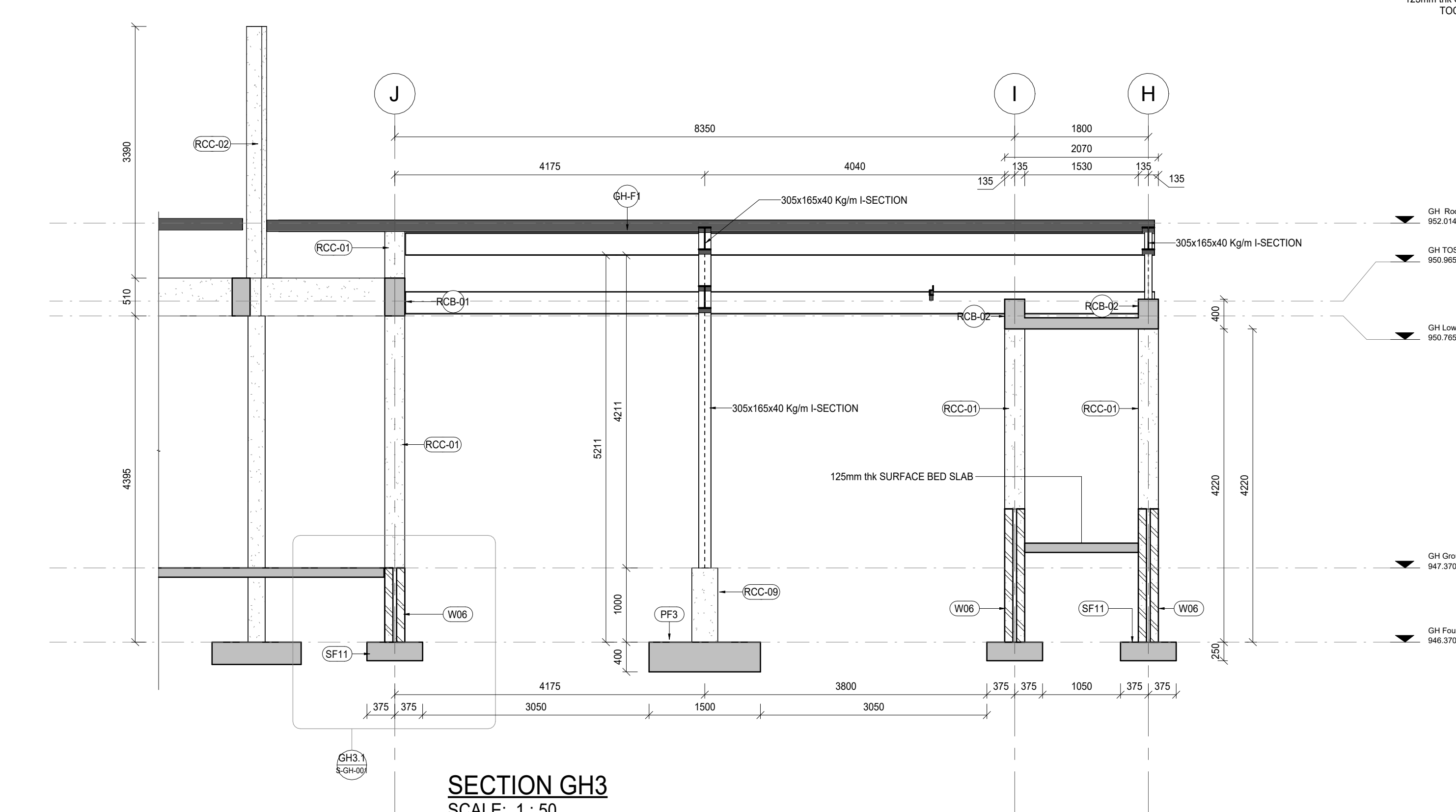
TYPICAL INTERNAL SINGLE WALL FOUNDATION
DETAIL
SCALE: 1 : 15



Section GH6
SCALE: 1 : 50



Section GH7
SCALE: 1 : 25



SECTION GH3
SCALE: 1 : 50

NOT FOR CONSTRUCTION