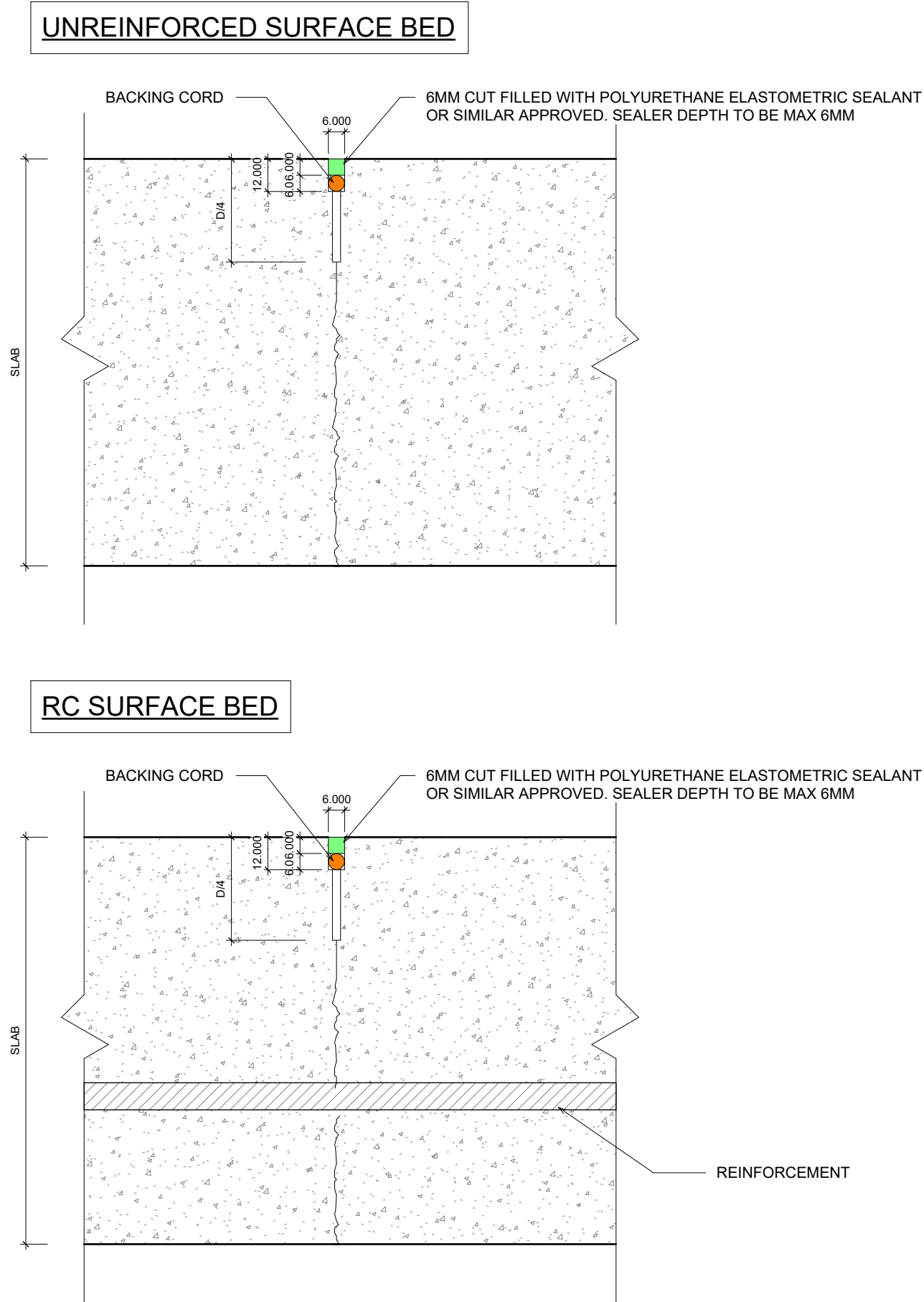


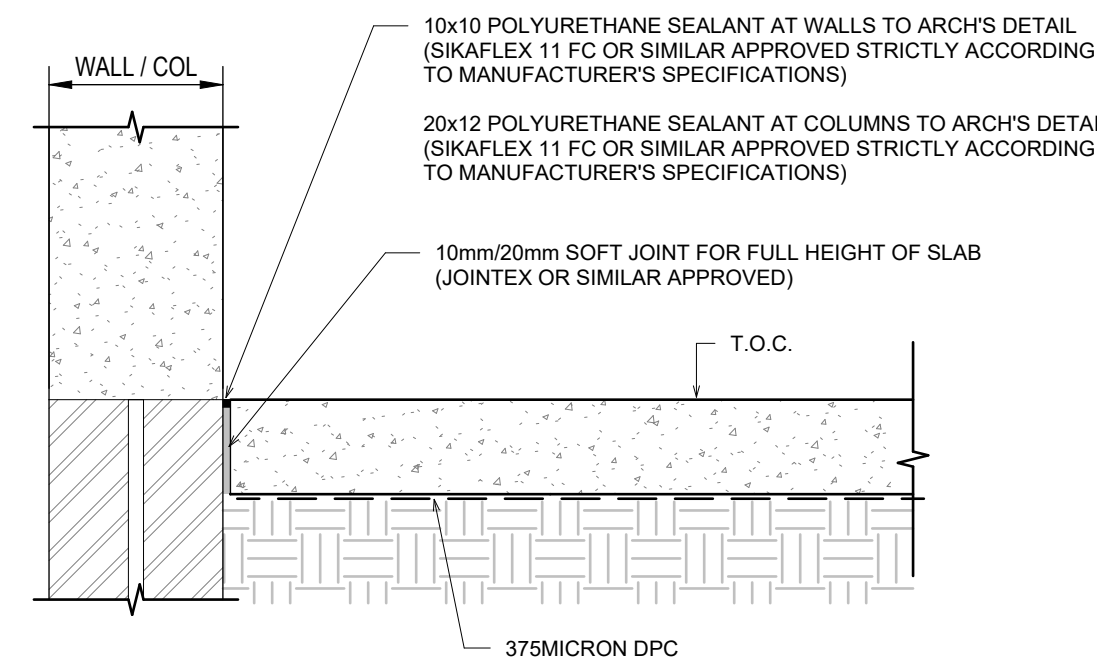
GATEHOUSE_GROUND FLOOR LAYOUT
SCALE: 1 : 50

COLUMN LEGEND		WALL LEGEND		BEAM LEGEND	
Mark	Column Size	Mark	Size	TYPE MARK\TYPE	
RCC-01	270 x 270mm RC COLUMN	CW01	350mm - RC RET. WALL	CB-01	270 x 270mm RC COLUMN
RCC-02	215 x 215mm RC COLUMN	CW02	330mm RC WALL	CB-02	270 x 400mm RC COLUMN
RCC-03	350 x 510mm RC COLUMN	W01	330mm MASONRY WALL	CB-03	215 x 510mm
RCC-04	350 x 350mm RC COLUMN	W02	280mm MASONRY WALL	CB-04	215 x 510mm
RCC-05	280 x 280mm RC COLUMN	W03	210mm MASONRY WALL	CB-05	215 x 1275mm
RCC-06	215 x 450mm RC COLUMN	W04	230mm MASONRY WALL	CB-06	250 x 750mm
RCC-07	230 x 230mm RC COLUMN	W05	270mm MASONRY WALL	CB-07	215 x 750mm
RCC-08	270 x 1000mm RC COLUMN			CB-08	215 x 1655mm
RCC-09	350 x 600mm RC COLUMN			CB-09	270 x 510mm
RCC-10	280 x 400mm RC COLUMN			CB-10	230 x 510mm
RCC-11	270 x 450mm RC COLUMN			CB-11	270 x 595mm RC BEAM
RCC-12	230 x 215mm RC COLUMN			CB-12	185x100x50x5.0
RCC-13	230 x 450mm RC COLUMN			CB-13	IPE 180
SC1	100x100x5.0 SHS			CB-14	152x152x23 H-SECTION
SC2	160x80x4.0 RHS			CB-15	203x133x25 SUB
SC3	IPE 120			CB-16	IPE 120
SC4	IPE 200			CB-17	125 x 65 x 20 x 2.5 CFCLC
SC5	UB300X165X40			CB-18	203x133x25 Kg/m
SC6	UB203X133X25			CB-19	180x70 PFC
SC7	40x40x4 L SAG BAR				

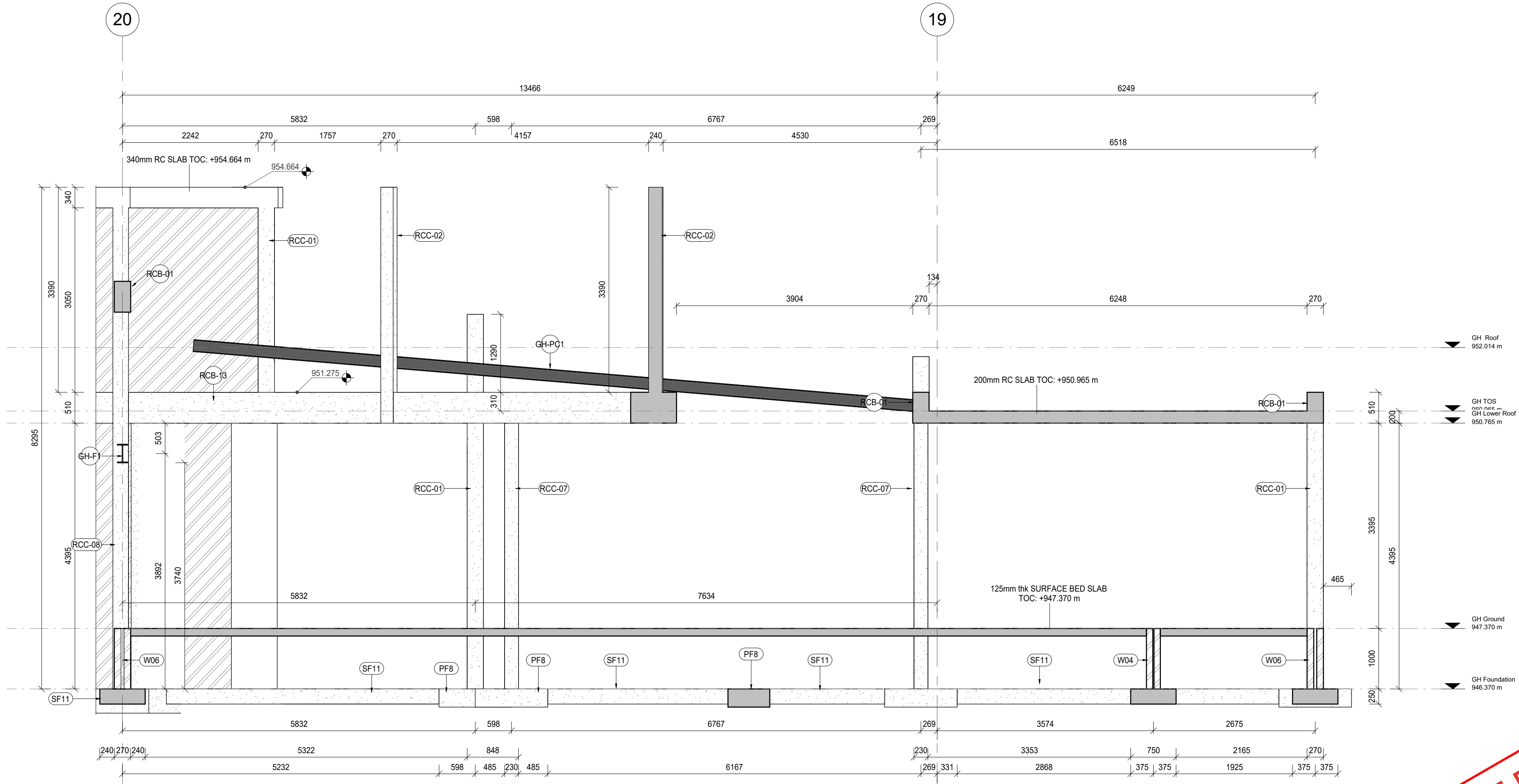


SAW CUT PROCEDURE:
FIRST CUT: 3mm WIDE TO BE MADE AS SOON AS RAFFELING ON THE JOINT DOES NOT OCCUR BUT NOT MORE THAN 24H AFTER THE POUR CUT TO BE 0.25x SLAB DEPTH
SECOND CUT: 6mm WIDE TO BE MADE AS LATE AS POSSIBLE JUST BEFORE SEALING OF THE JOINTS
SECOND CUT TO BE MADE 12mm DEEP
JOINT SEALING PROCEDURE:
INSTALL BACKING CORD TO FIT INTO SAW CUT BELOW JOINT SEALER
CLEAN SAW CUT PRIOR TO INSTALLING OF BACKING CORD
INSTALL MINIMUM WIDTH OF 6MM WIDE POLYURETHANE ELASTOMERIC SEALANT 6MM DEEP

TYPICAL SURFACE BED SAW CUT JOINT DETAIL
(S.J.) - OFFICE
SCALE: 1 : 2



TYPICAL ISOLATION JOINT DETAIL
SCALE: 1 : 10



Section GH8
SCALE: 1 : 50

NOT FOR CONSTRUCTION