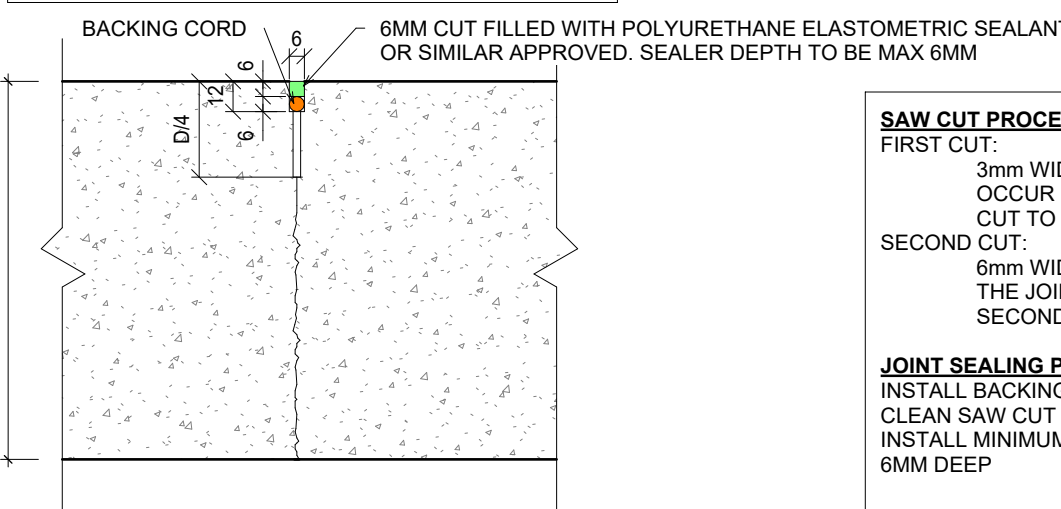


GENERATOR BUILDING SURFACE BED LAYOUT
SCALE: 1 : 75

| 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 | IPE 120 |
| SC4 | IPE 200 |
| SC5 | UB305X165X40 |
| SC6 | UB203X133X25 |
| SC7 | 40x40x4 L SHS BAR |

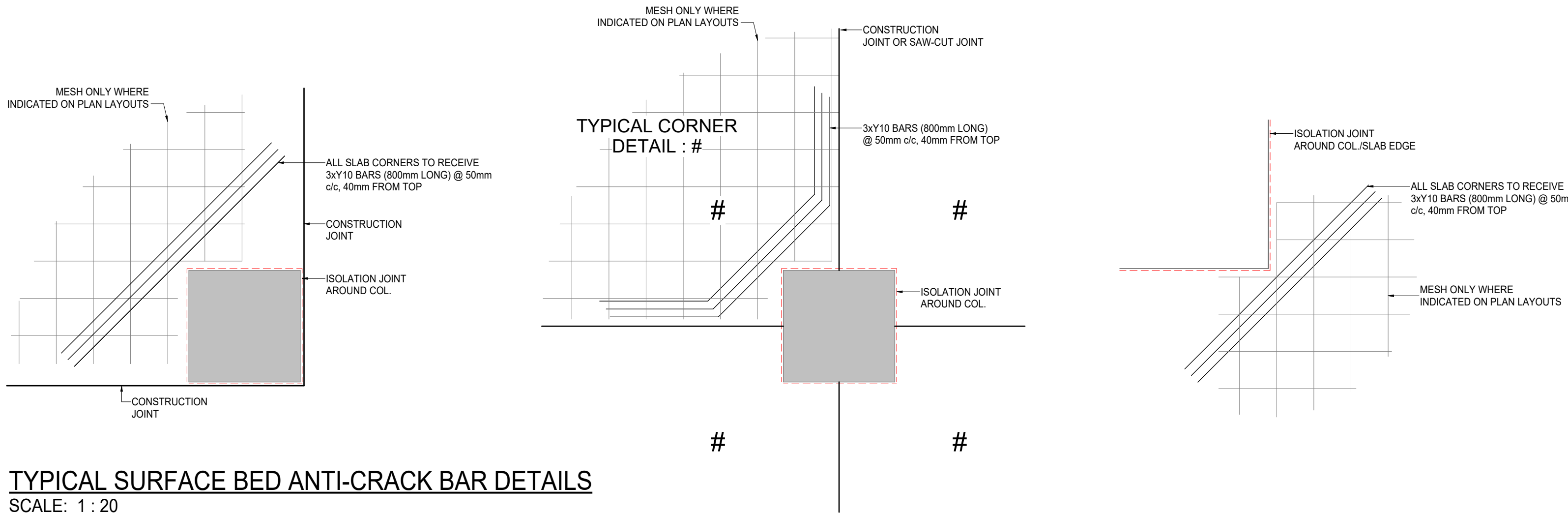
| WALL LEGEND | |
|-------------|----------------------|
| Mark | Size |
| CW01 | 350mm - RC RET. WALL |
| CW02 | 330mm RC WALL |
| W01 | 330mm MASONRY WALL |
| W02 | 280mm MASONRY WALL |
| W03 | 210mm MASONRY WALL |
| W04 | 230mm MASONRY WALL |
| W05 | 270mm MASONRY WALL |

UNREINFORCED SURFACE BED

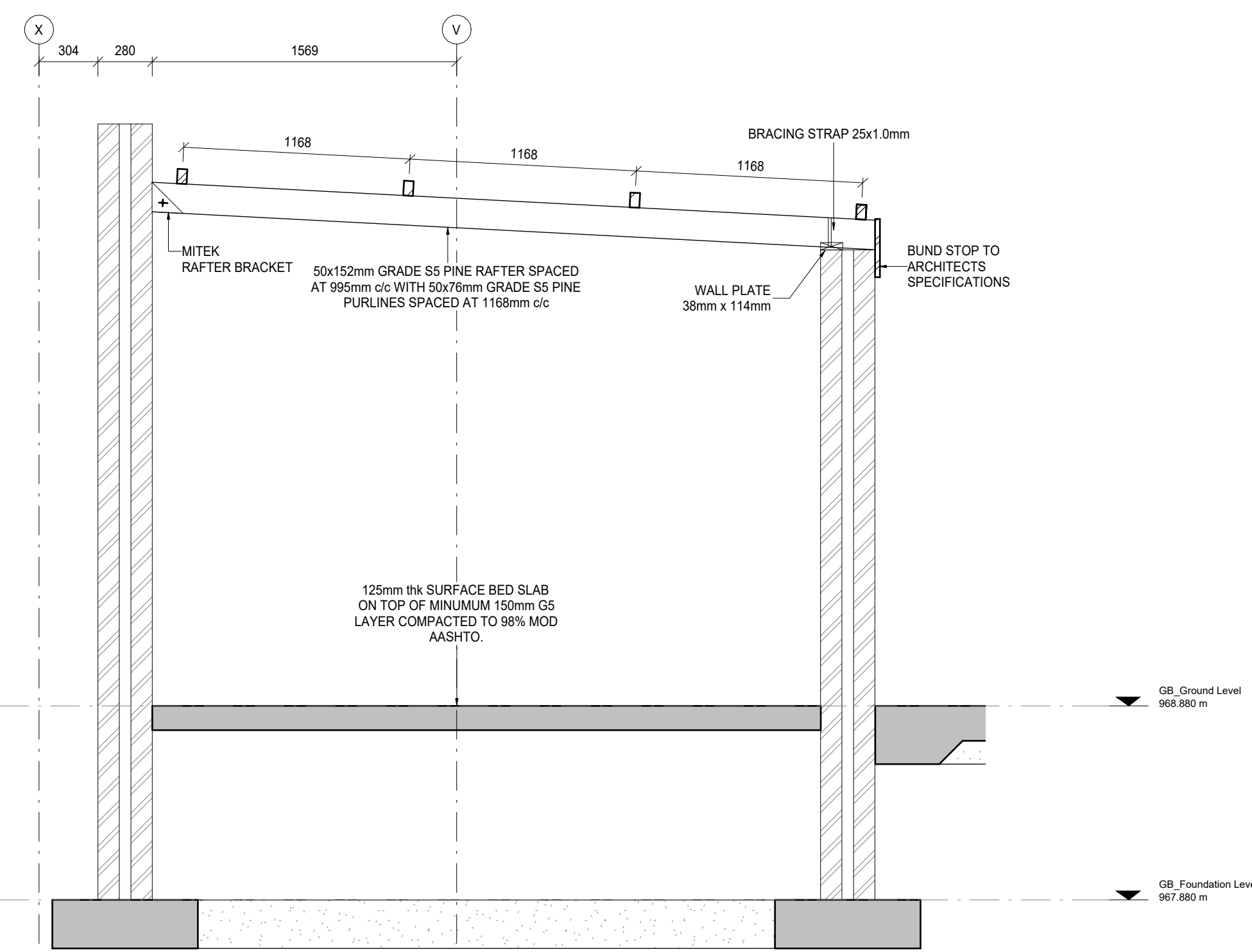


SAW CUT PROCEDURE:
FIRST CUT:
3mm WIDE TO BE MADE AS SOON AS RAVELLING ON THE JOINT DOES NOT OCCUR BUT NOT MORE THAN 24H AFTER THE POUR
CUT TO BE 0.25 x SLAB DEPTH
SECOND CUT:
6mm WIDE TO BE MADE AS LATE AS POSSIBLE JUST BEFORE SEALING OF THE JOINTS
SECOND CUT TO BE MADE 12mm DEEP
JOINT SEALING PROCEDURE:
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 SAW CUT JOINT DETAIL (S.J.)
SCALE: 1 : 5



TYPICAL SURFACE BED ANTI-CRACK BAR DETAILS
SCALE: 1 : 20



SECTION GB-4
SCALE: 1 : 25
REF SHEET: S-GB-002

NOT FOR CONSTRUCTION