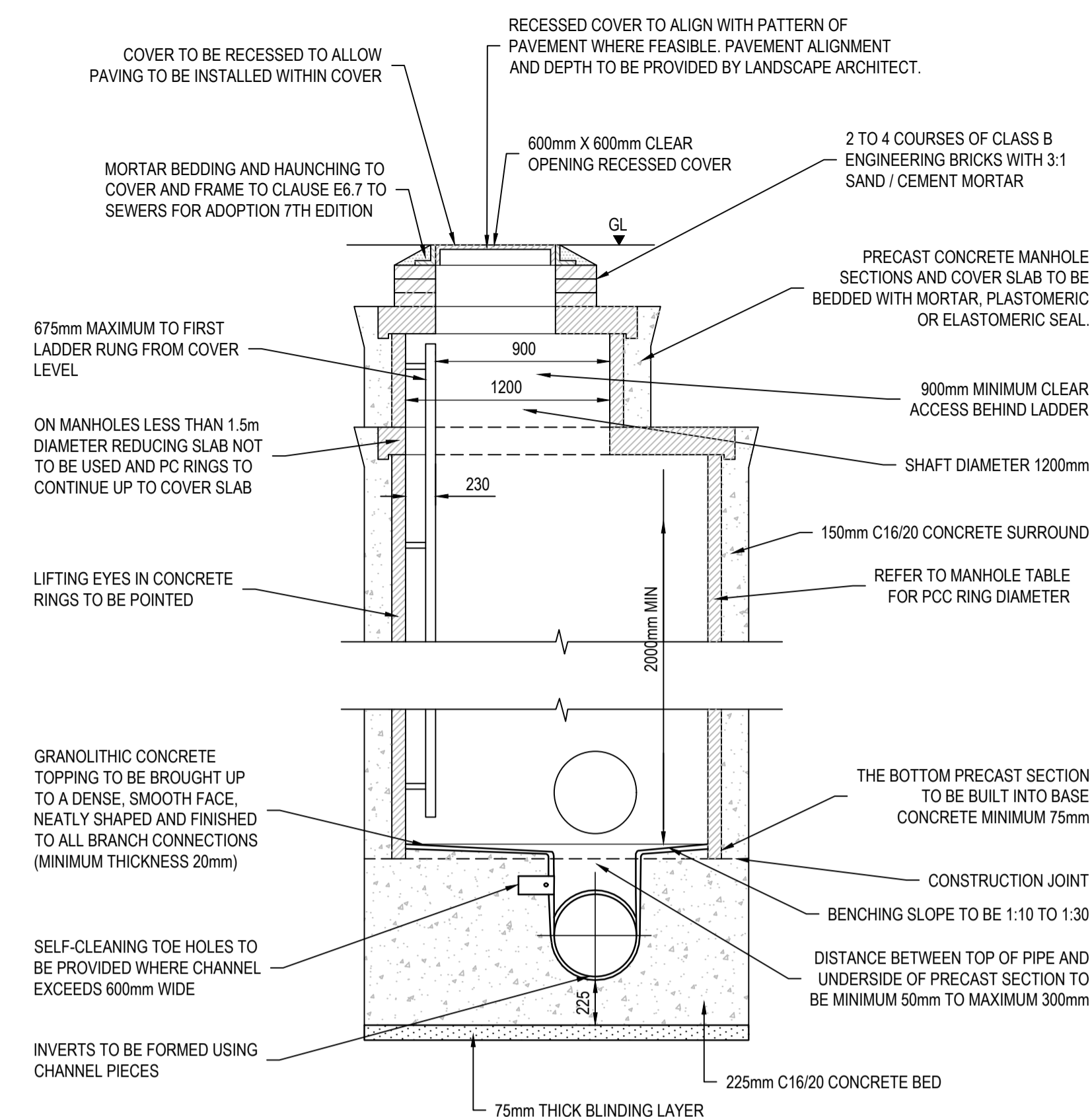
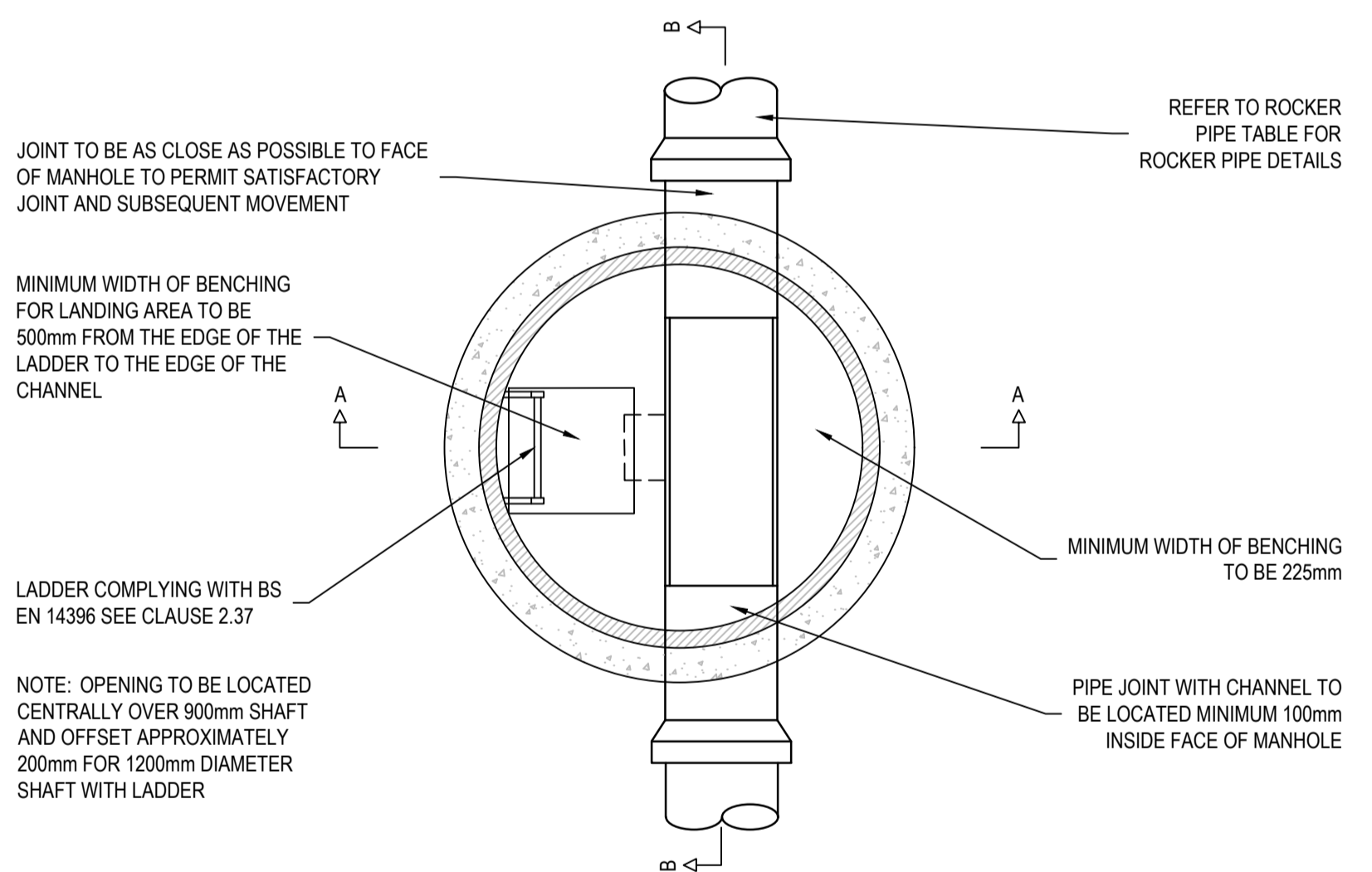


- DO NOT SCALE THIS DRAWING.
- ALL DIMENSION IN MILLIMETRES. ALL CHAINAGES, LEVELS AND COORDINATES ARE IN METRES UNLESS DEFINED OTHERWISE.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE DESIGNER'S RISK REGISTER FOR ANY IDENTIFIED POTENTIAL RISKS THAT CANNOT BE MITIGATED THROUGH DESIGN.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWING ISSUES AND SPECIFICATIONS.
- REFER TO LANDSCAPE ARCHITECT'S PAVEMENT LAYOUT FOR PAVEMENT THICKNESS & ORIENTATION FOR RECESSED COVER.
- ALL MANHOLES TO BE CONSTRUCTED TO FACILITATE THE POSITIONING OF COVER AND FRAME TO COINCIDE WITH PAVEMENT PATTERN. ORIENTATION OF PAVEMENT PATTERN TO BE SUPPLIED FROM LANDSCAPE ARCHITECTS.
- ALL MANHOLES TO BE CONSTRUCTED TO FACILITATE THE POSITION OF COVER AND FRAME TO COINCIDE WITH PAVEMENT PATTERN WHERE FEASIBLE. ORIENTATION OF PAVEMENT PATTERN TO BE SUPPLIED FROM LANDSCAPE ARCHITECTS.

I/R	DATE	DESCRIPTION
P05	04/11/19	REVISED STAGE 4
P04	23/01/19	REVISED ENABLING WORKS TENDER
P03	04/01/19	ENABLING WORKS TENDER
P02	29/03/18	STAGE 4 DRAF-C ISSUE
P01	22/12/17	FIRST ISSUE



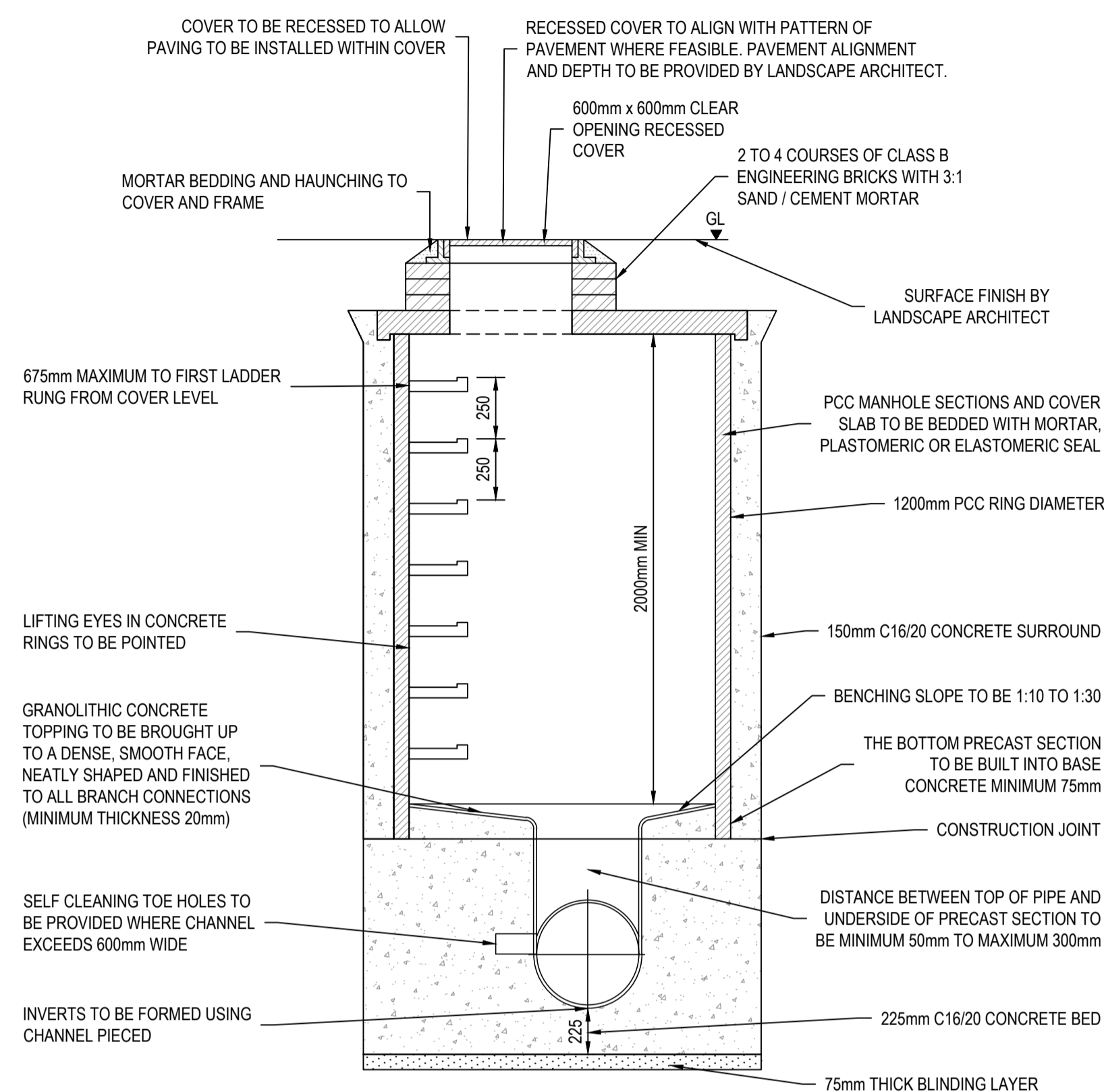
SECTION A-A



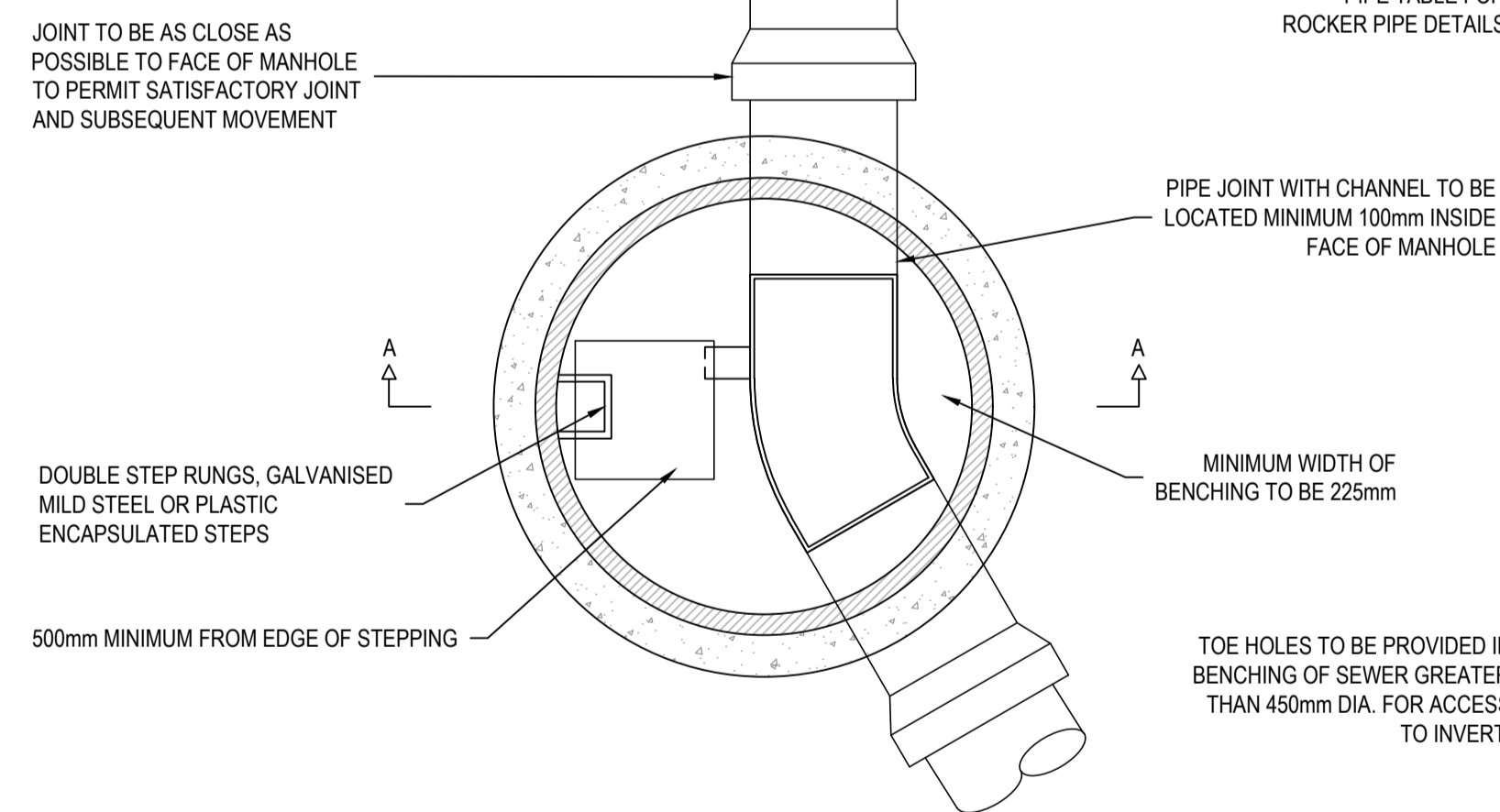
SECTION B-B

TYPICAL MANHOLE DETAIL (MH REF. CW2.1)

DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE 3.0m to 6.0m
SCALE: 1:25



SECTION A-A



TYPICAL PCC MANHOLE DETAIL

DEPTH FROM COVER LEVEL TO SOFFIT OF PIPE UP TO 3M
SCALE 1:25

MANHOLE DIAMETER TABLE	
DIAMETER OF LARGEST PIPE IN MANHOLE (mm)	INTERNAL DIAMETER OF MANHOLE (mm)
150 - 375mm	1200
450	1350
455 - 525	1500
555 - 675	1500
690 - 900	1800

ROCKER PIPE TABLE	
PIPE DIA.	ROCKER PIPE LENGTH
≤600mm	0.6m
675-750mm	1.0m
>825mm	1.25m

