

Notes

1. All dimensions are in millimetres.

2. Not used.

3. Rocker pipe lengths:-

Pipe dia. (mm)	Rocker pipe length
150-600	0.60m

4. The use of precast rectangular concrete manhole units with 150mm C20 sulphate resisting concrete surround is permitted.

5. Chamber sizes shall be in accordance with table below :-

Dia. of largest pipe in mh(mm)	Length x width (mm)
≤150	750 x 675
225	1200 x 675
300	1200 x 750
greater than 300	1800 x (dn+450)

6. Minimum clear opening size :-

Dia. of largest pipe in m.h. (mm)	Length & width (mm)
≤150mm	750 x 675*
≥225mm	1200 x 675*

* cover sizes may be reduced where noted on site specific drawings.

7. Pipe shall be built into chamber to drain lower portion of trench. Pipe is to be placed above any concrete bed to filter drain.

A BASE DEPTH INCREASED TO 225mm. STEP RUNGS ADDED. PF-30-04-18

REV	DESCRIPTION	DATE
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PROJECT			
Standard Detail			
Brickwork			
Catchpit Chamber			
DRAWN BY	CHECKED BY	DESIGNED BY	
PEF	VC	VC	
SCALE	DATE		
N.T.S.	DEC.16		
STD NO	REVISION		
STD.01.47	A		

