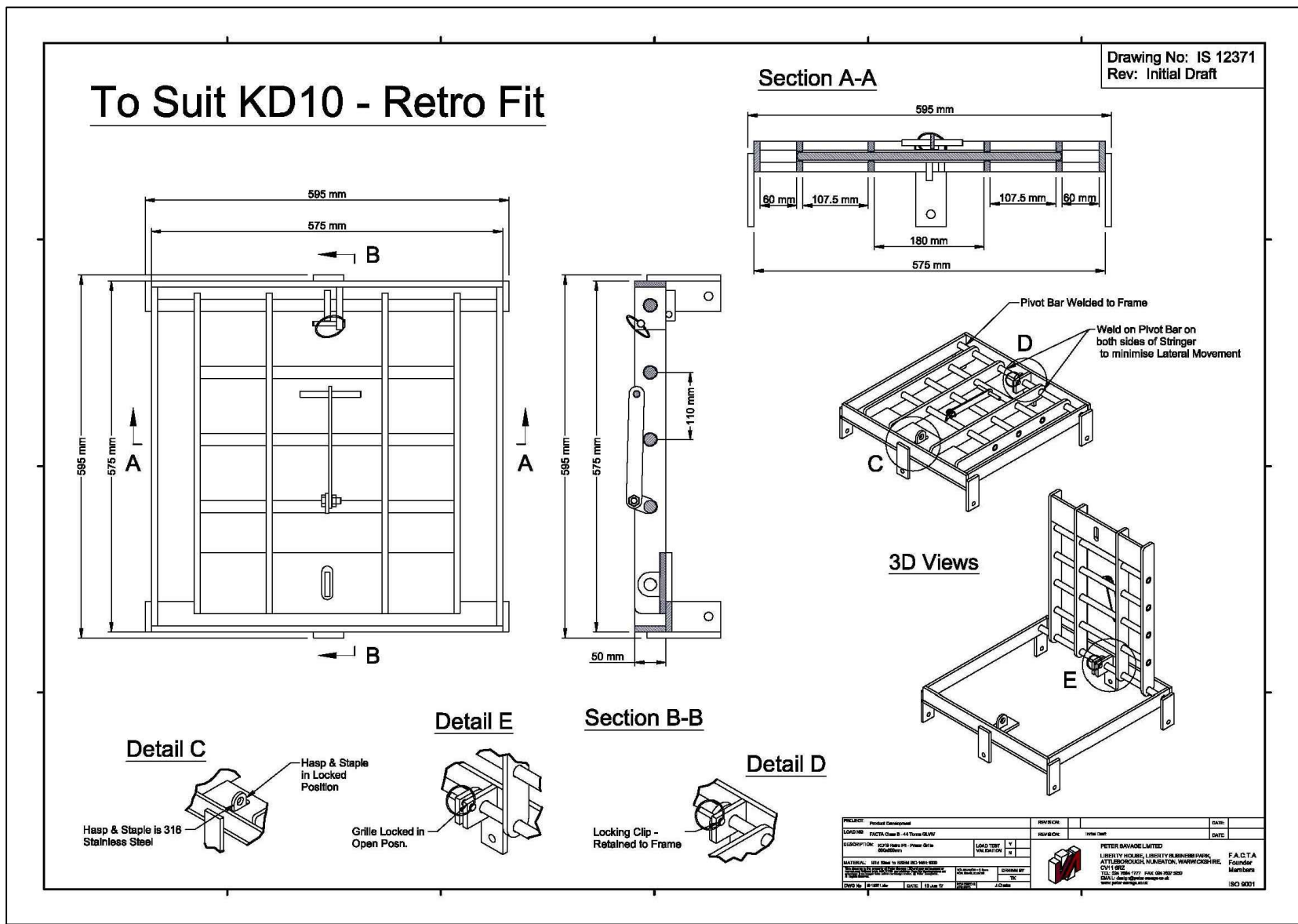
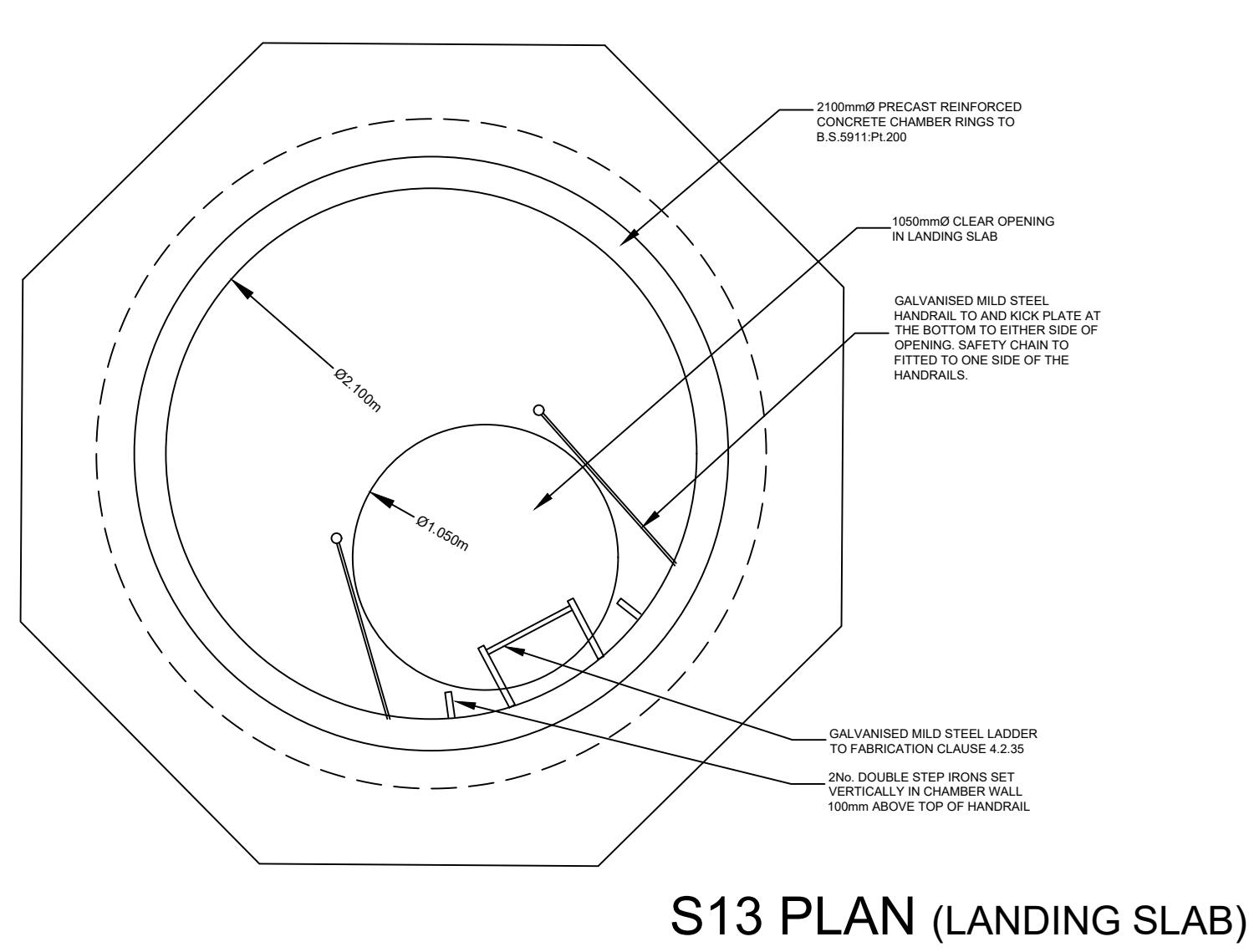
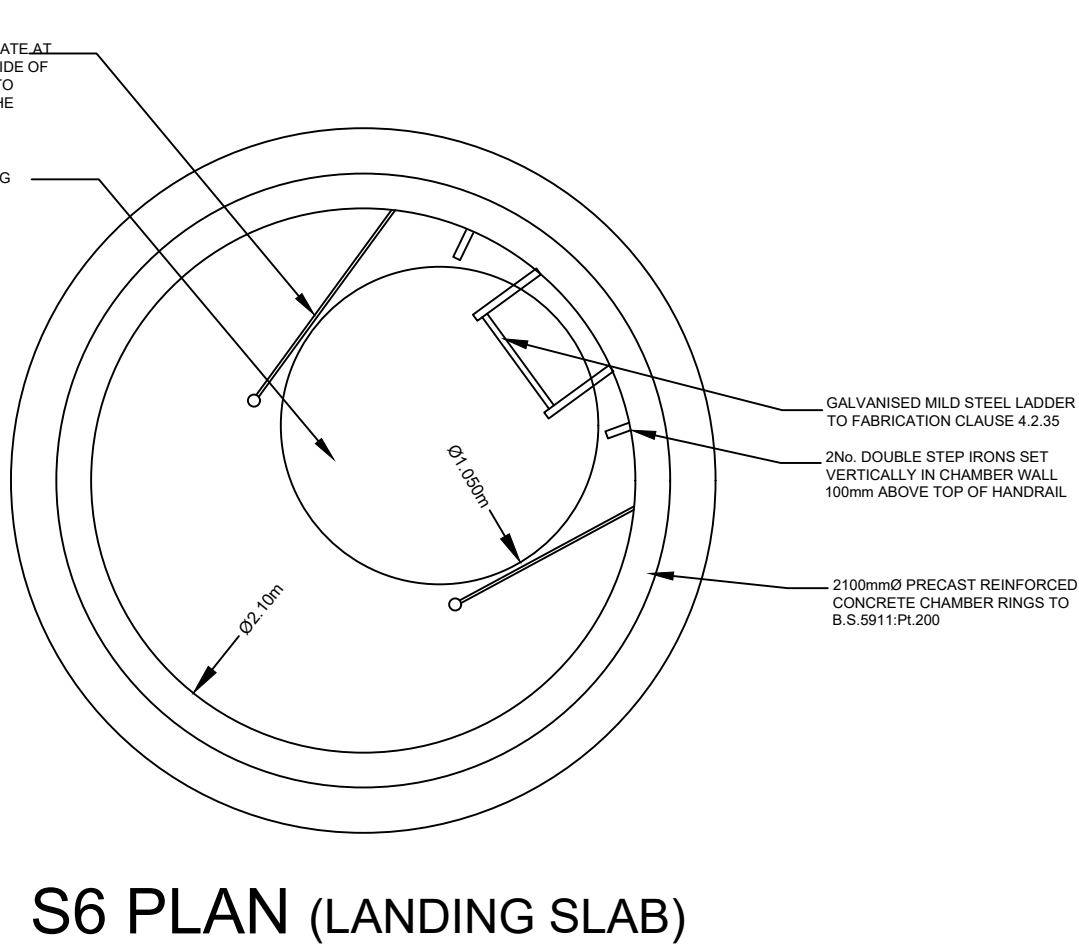
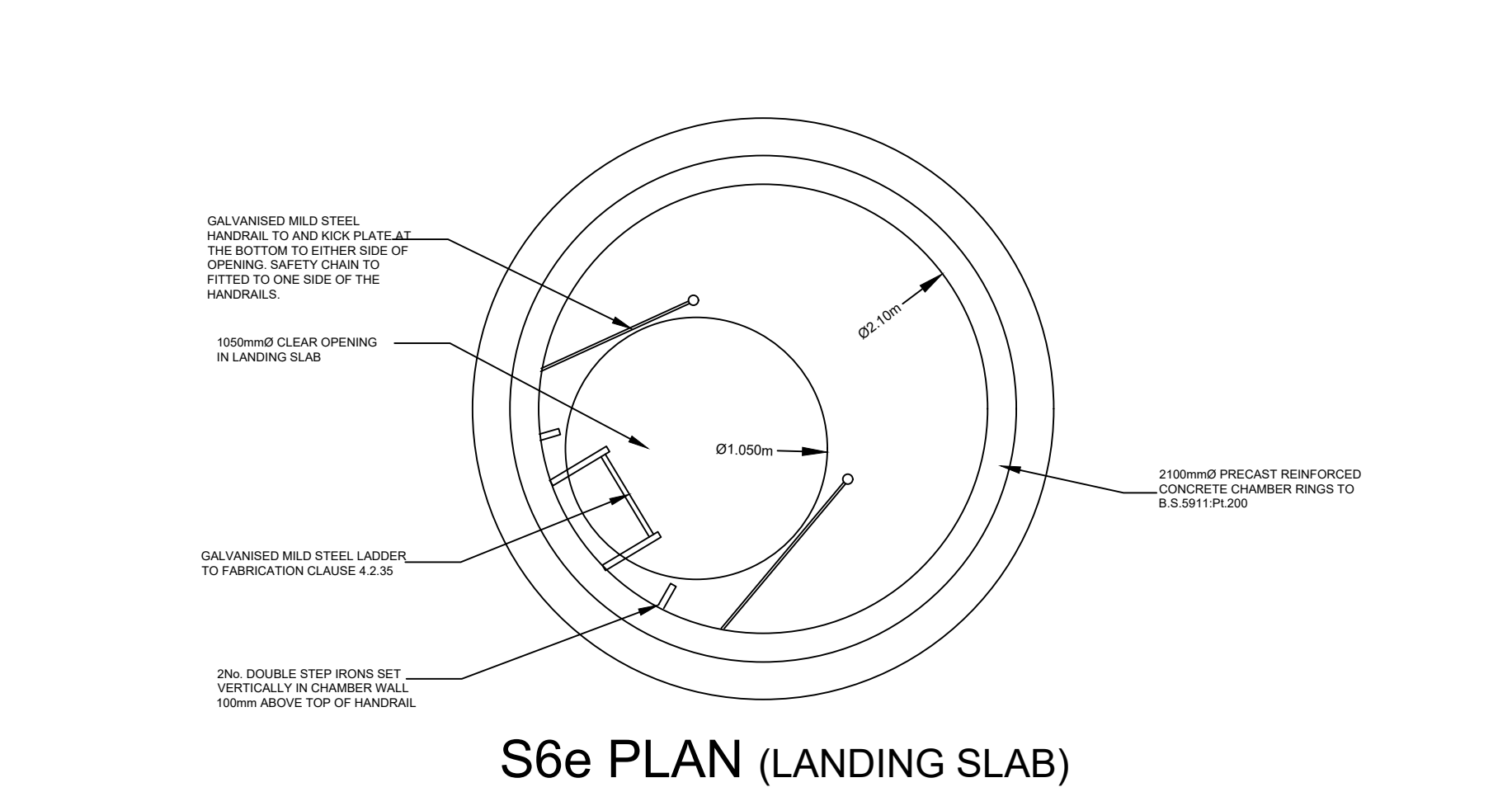
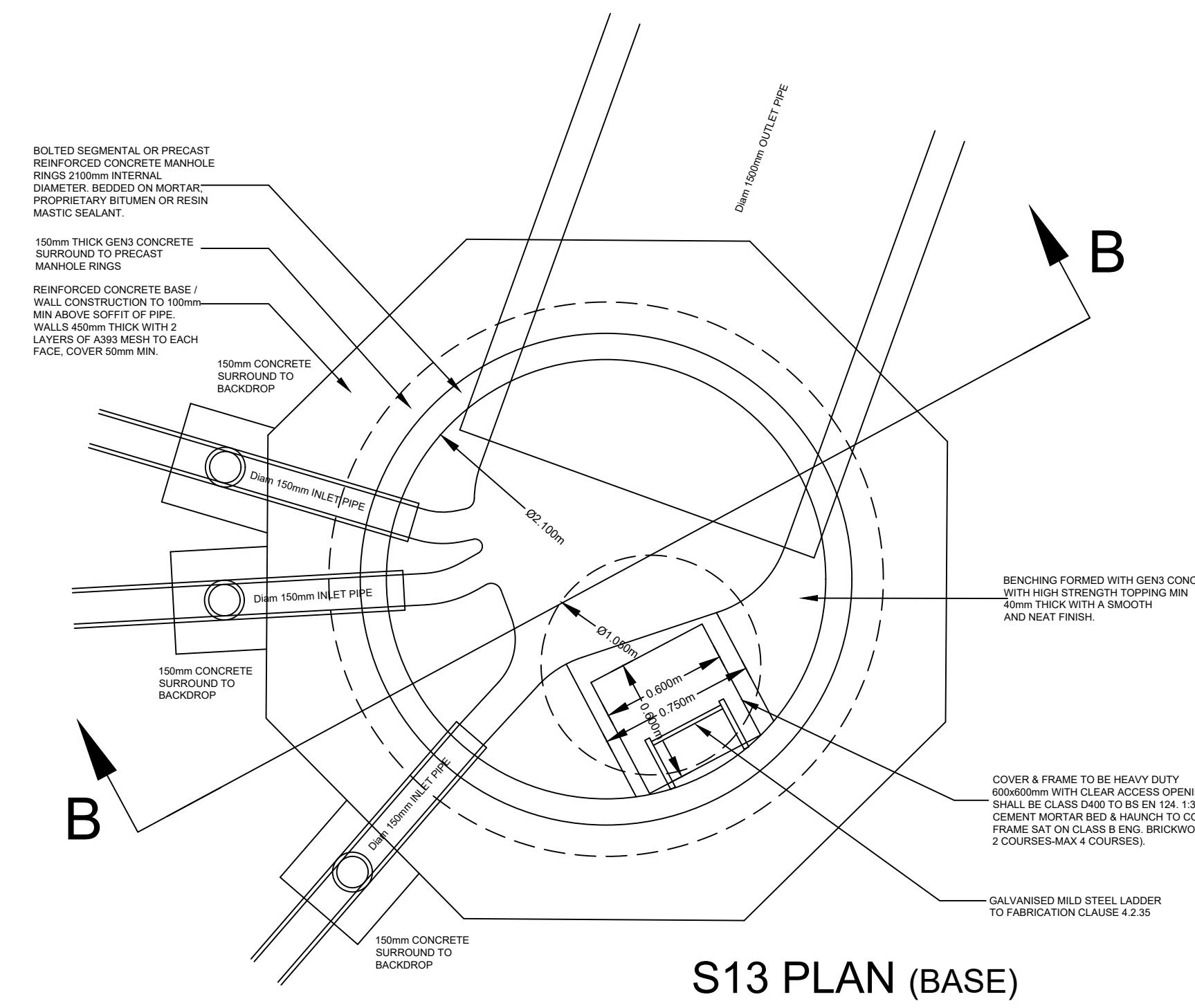
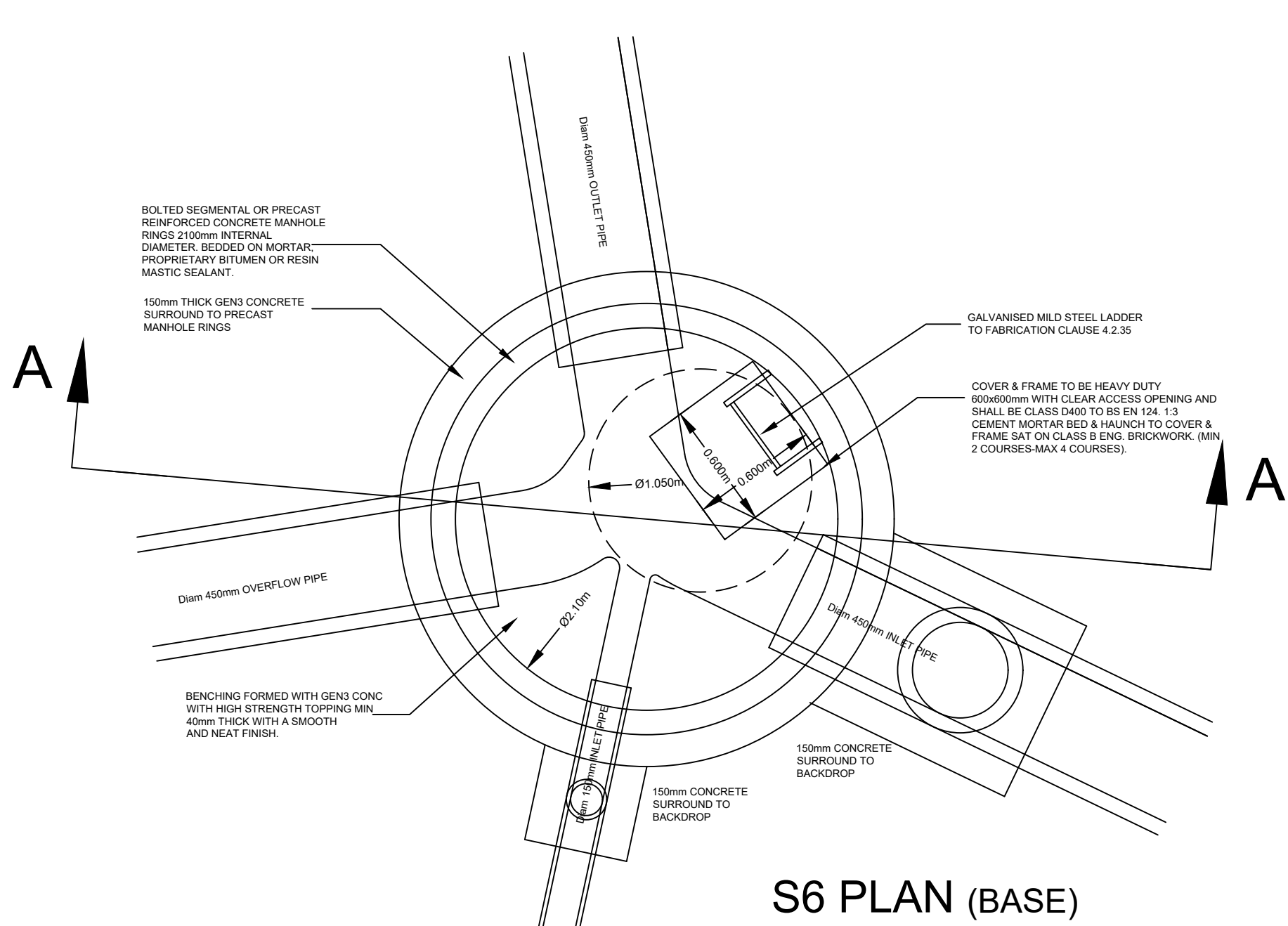
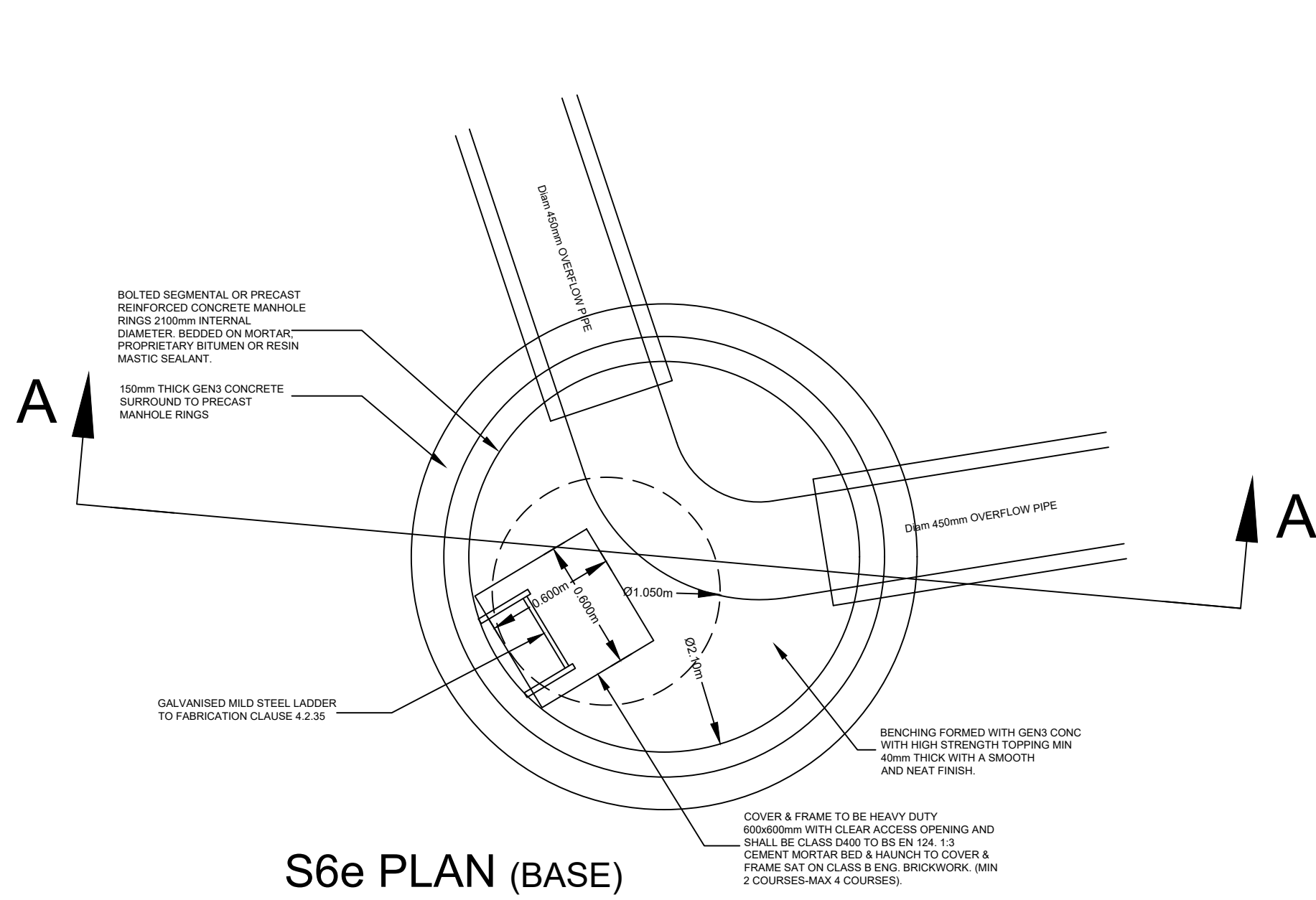




FALL ARREST GRILLE MANUFACTURERS DETAILS - not to scale

The benching to Manholes shall be Boxed-out and benched in accordance with Standard Manhole details and the following conditions:

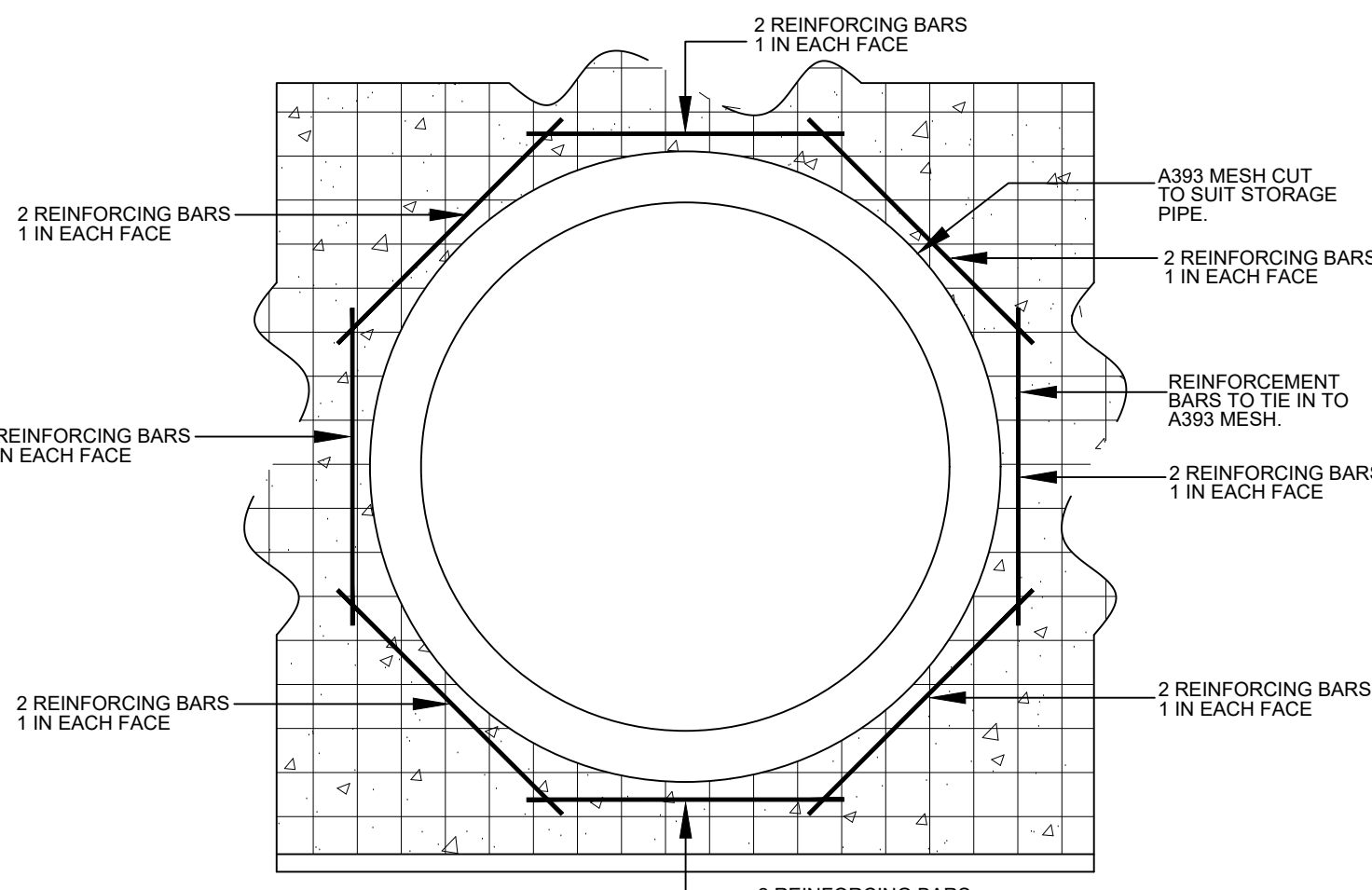
1. Where access into Manholes is restricted and the required headroom can't be achieved.
2. Where the pipe internal diameters are 1050mm or greater.
3. The width of Boxed-out benching shall be 750mm.
4. All access ladders or step irons must continue in accordance with standard Manhole Details and terminate at half channel level.

All Boxed-out of the benching within Manholes shall be approved by Yorkshire Water before work commences.

NOTE:

All drainage work and materials to conform to 'Codes for Adoption' & Yorkshire Water amendments.

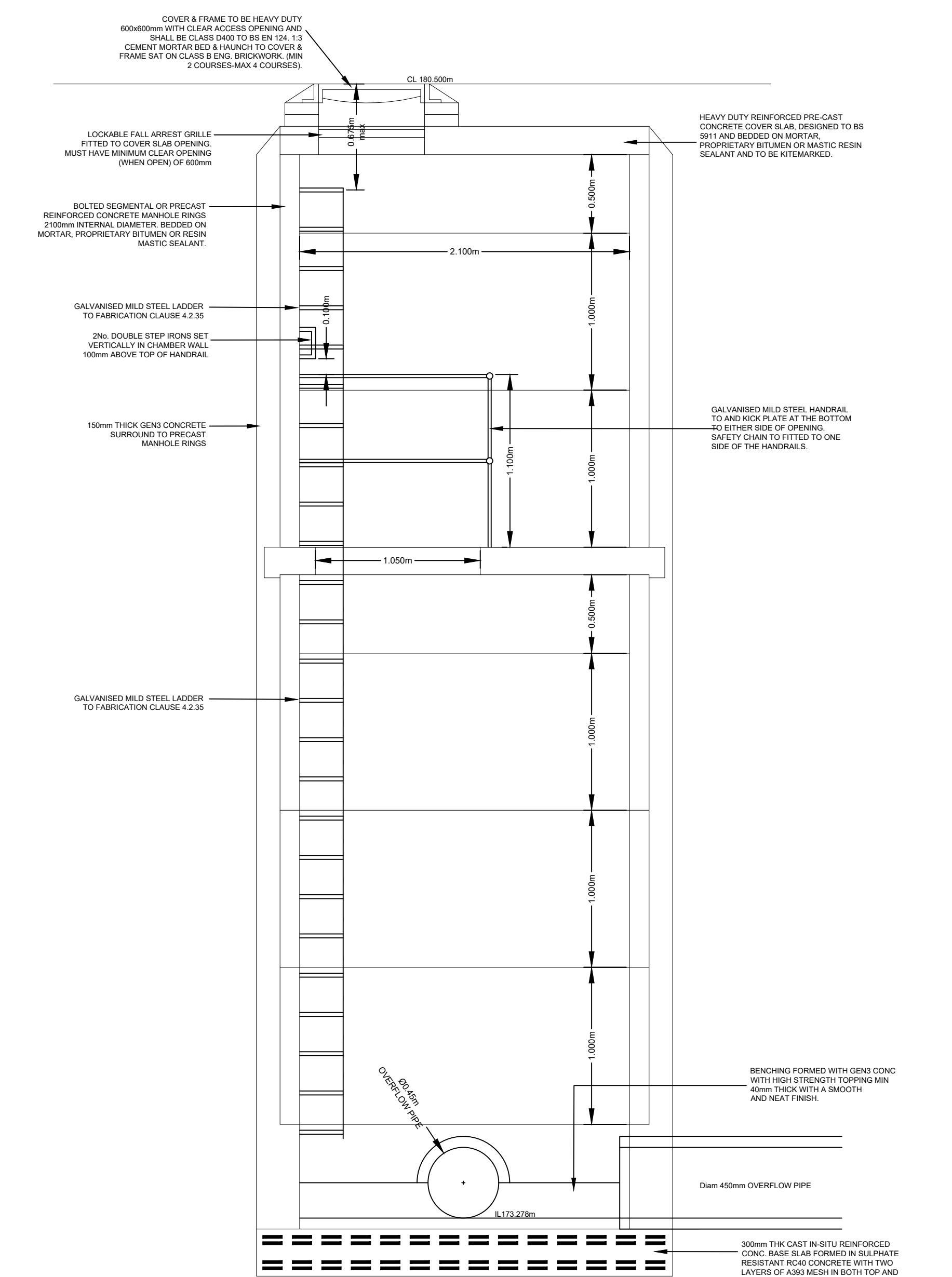
NOTE: ALL CUSTOM BUILT IRONWORK TO BE HOT-DIPPED GALVANIZED PRIOR TO FINAL FIXING.



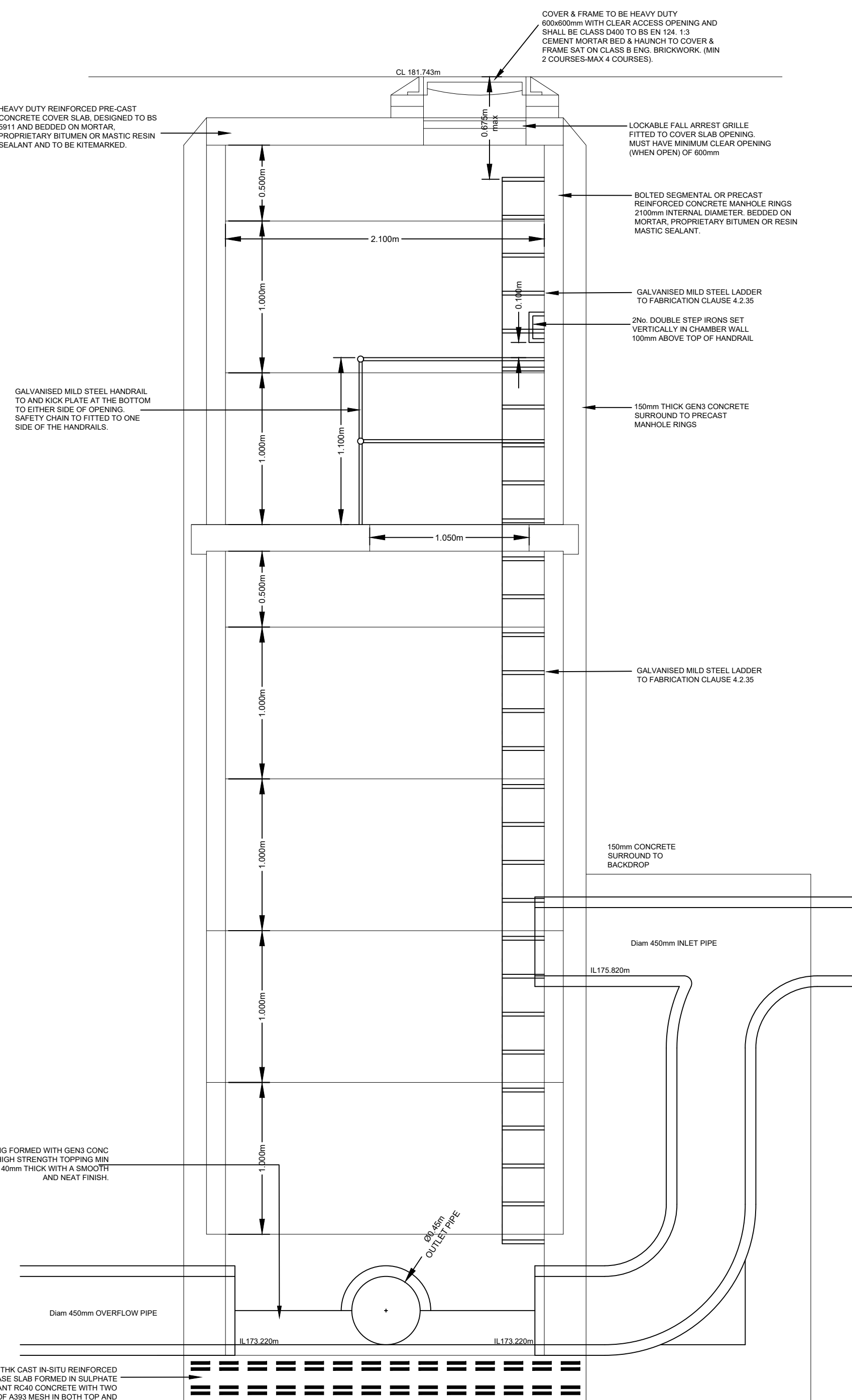
SECTION THRO' REINFORCEMENT TO STORAGE PIPE

PIPE SIZE	BAR SIZE
1050 - 1200mm	H20
1350 - 1500mm	H25
>1500mm	H25

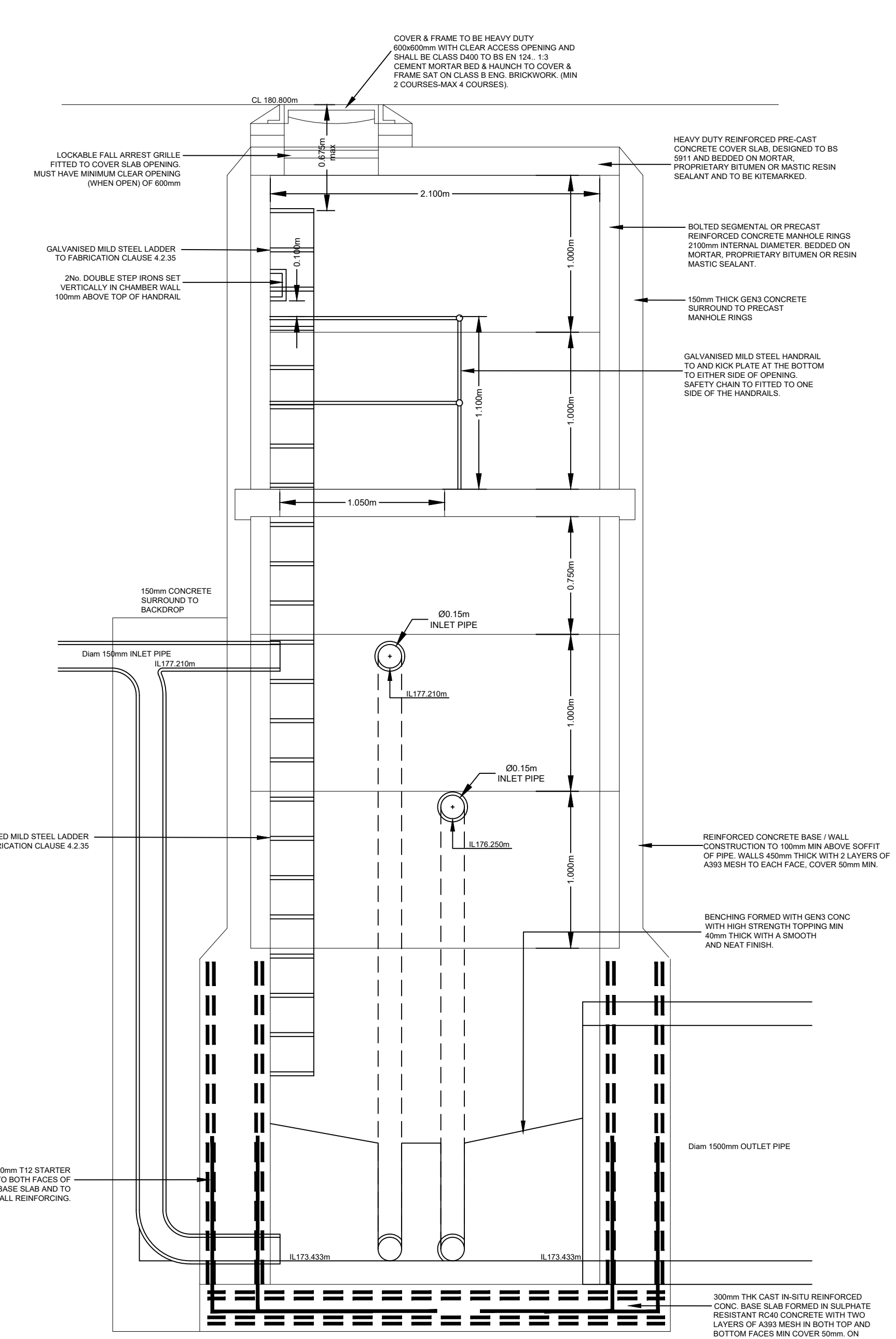
REINFORCING BAR SIZE TABLE



SECTION A-A



SECTION A-A



SECTION B-B

Rev B Access and concrete sections amended to suit YW comments. S6e detail added 10.10.24 HH
Rev A Details updated to suit YW comments 01.10.24 HH

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Client
SB HOMES
Project
LINGARDS ROAD, SLAITHWAITE
Detail
MANHOLE DETAILS - S6e, S6 & S13

Dwn
HH
Chkd
HH
Date
Feb-24
Scale
1:25 A0
Dwg No.
E16781012-01B