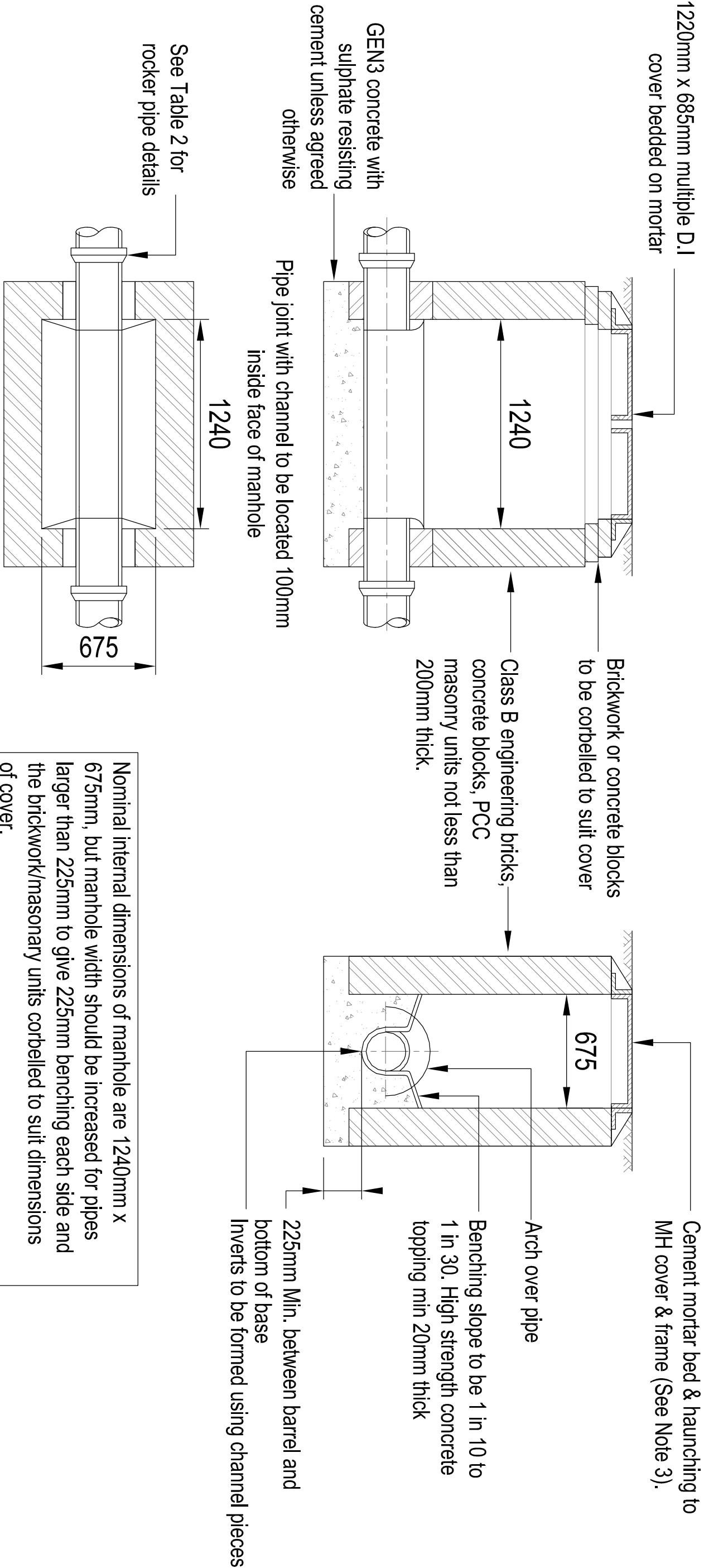


TYPICAL MANHOLE DETAIL - TYPE C

(For Rigid Pipe Construction)

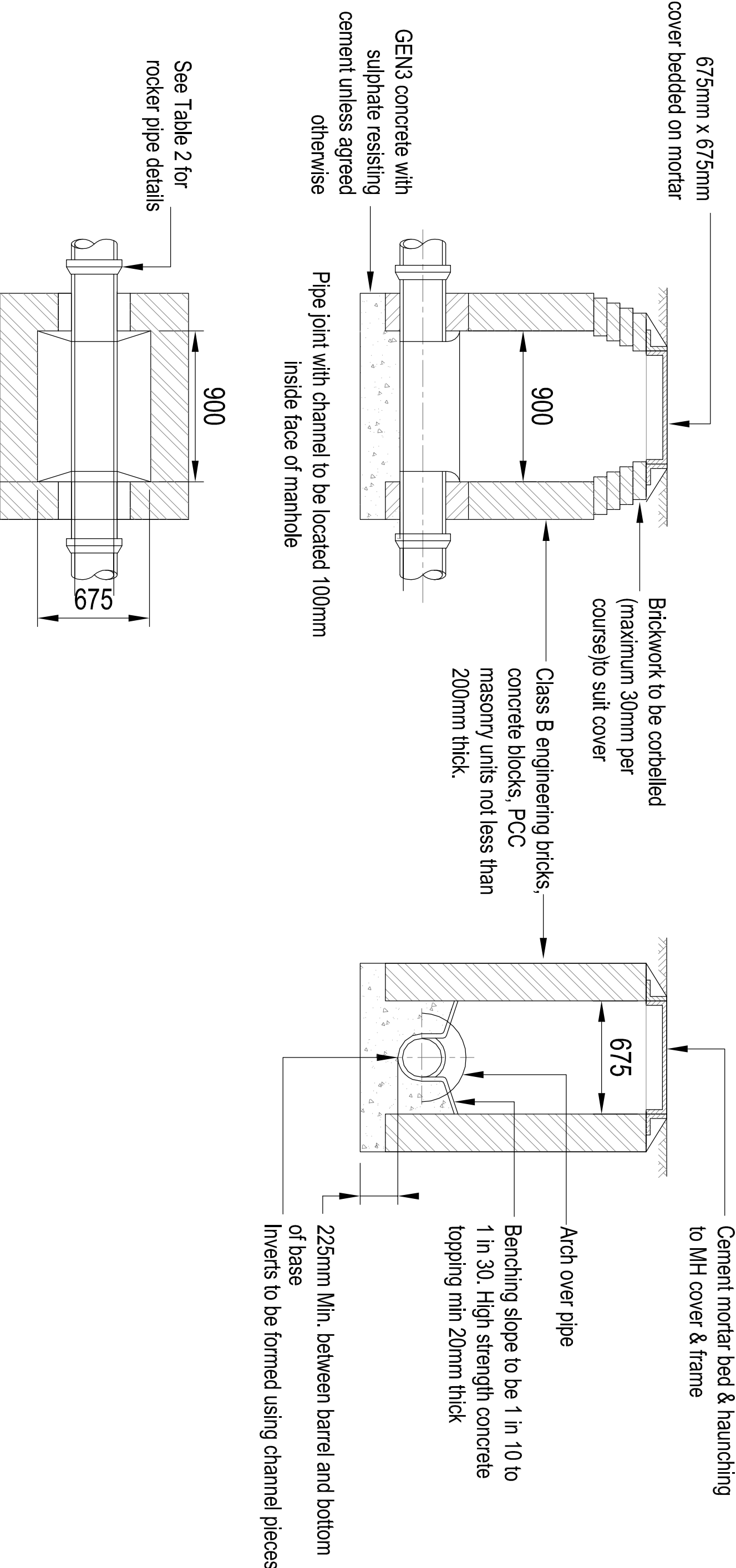
Depth from cover level to soffit of pipe 1.0m to 1.5m



TYPICAL MANHOLE DETAIL - TYPE D

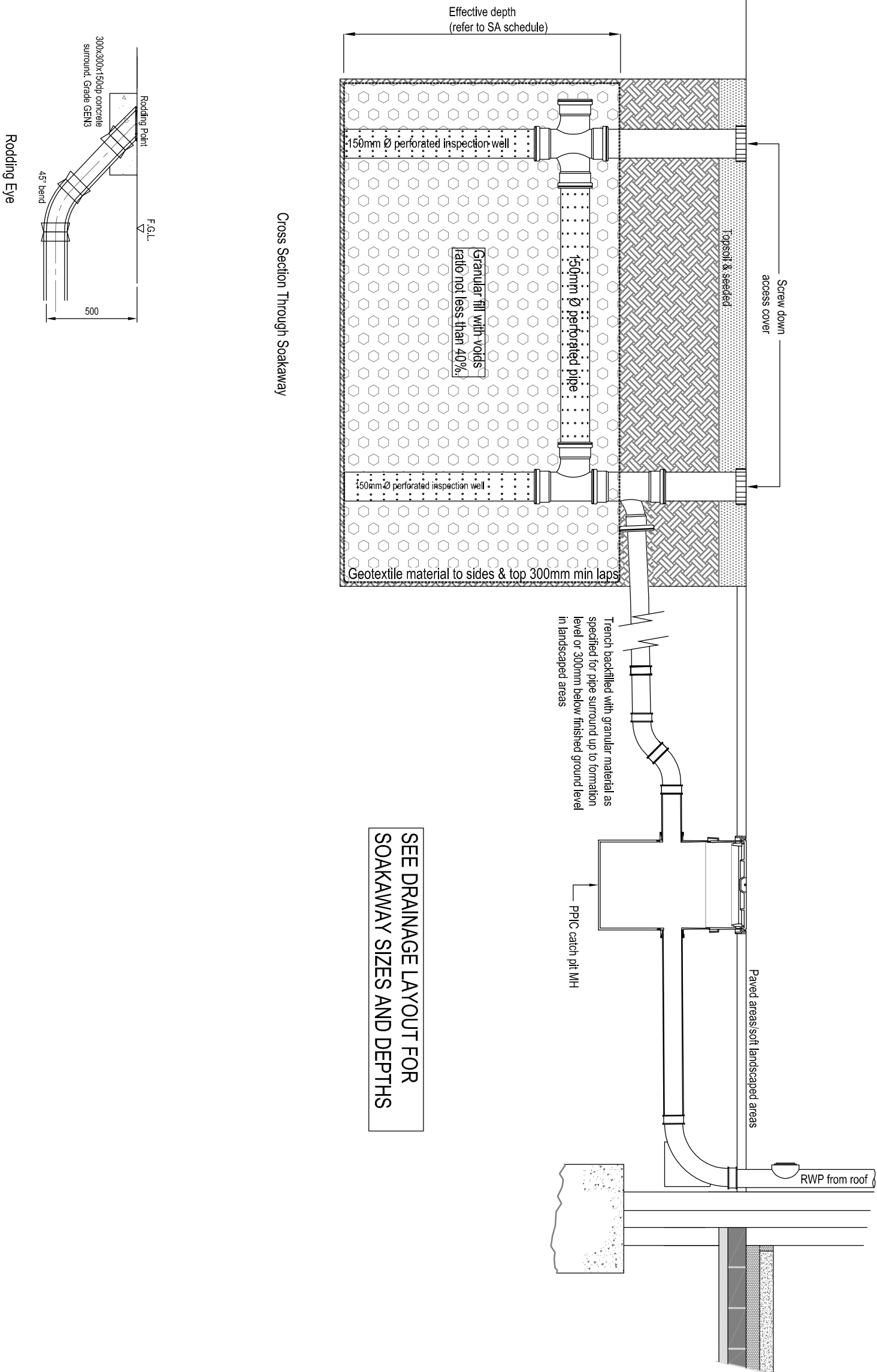
(For Rigid Pipe Construction)

Depth from cover level to soffit of pipe less than 1.0m



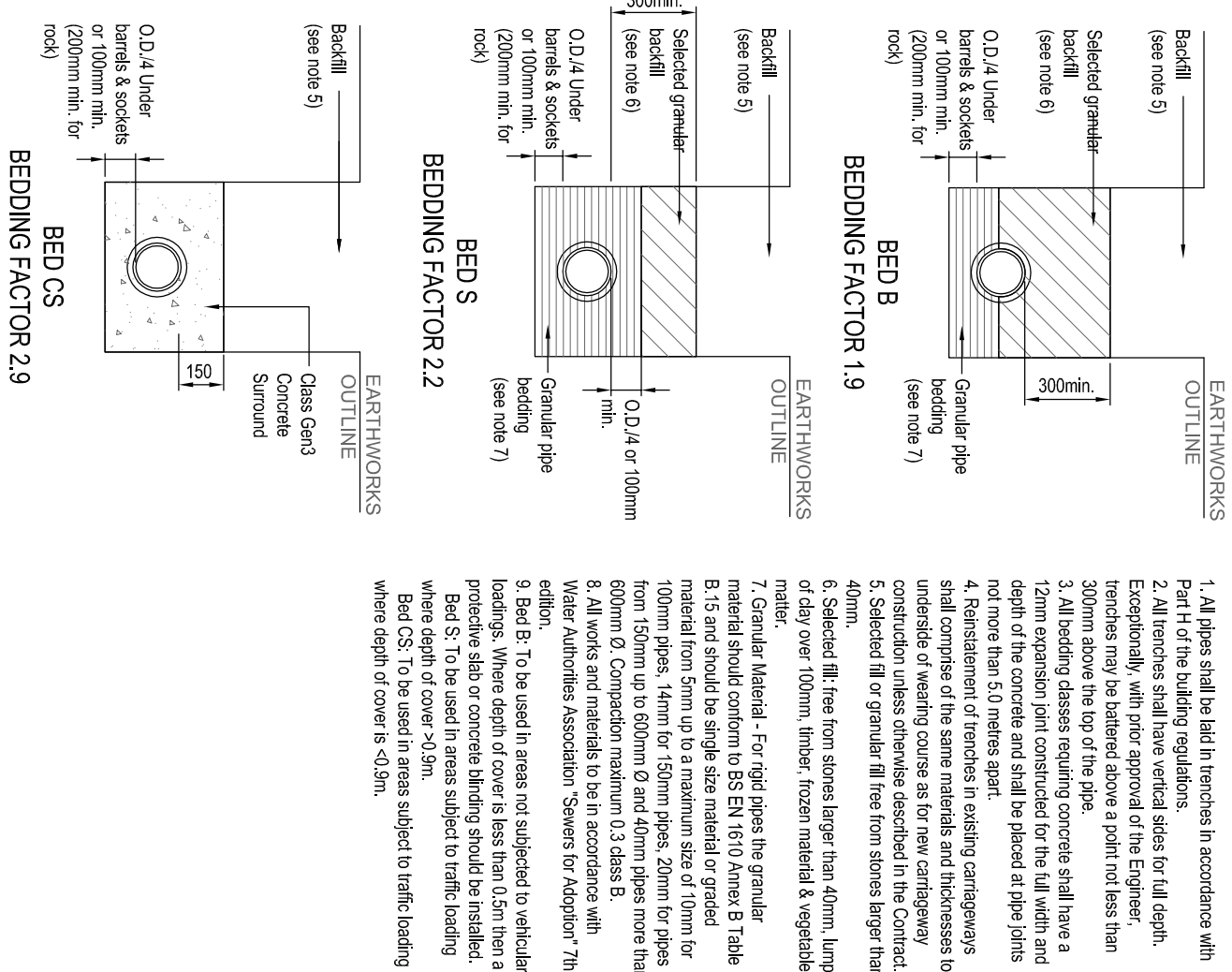
Manhole Details

SOAKAWAY CONNECTION TO DOMESTIC DRAINAGE



SEE DRAINAGE LAYOUT FOR SOAKAWAY SIZES AND DEPTHS

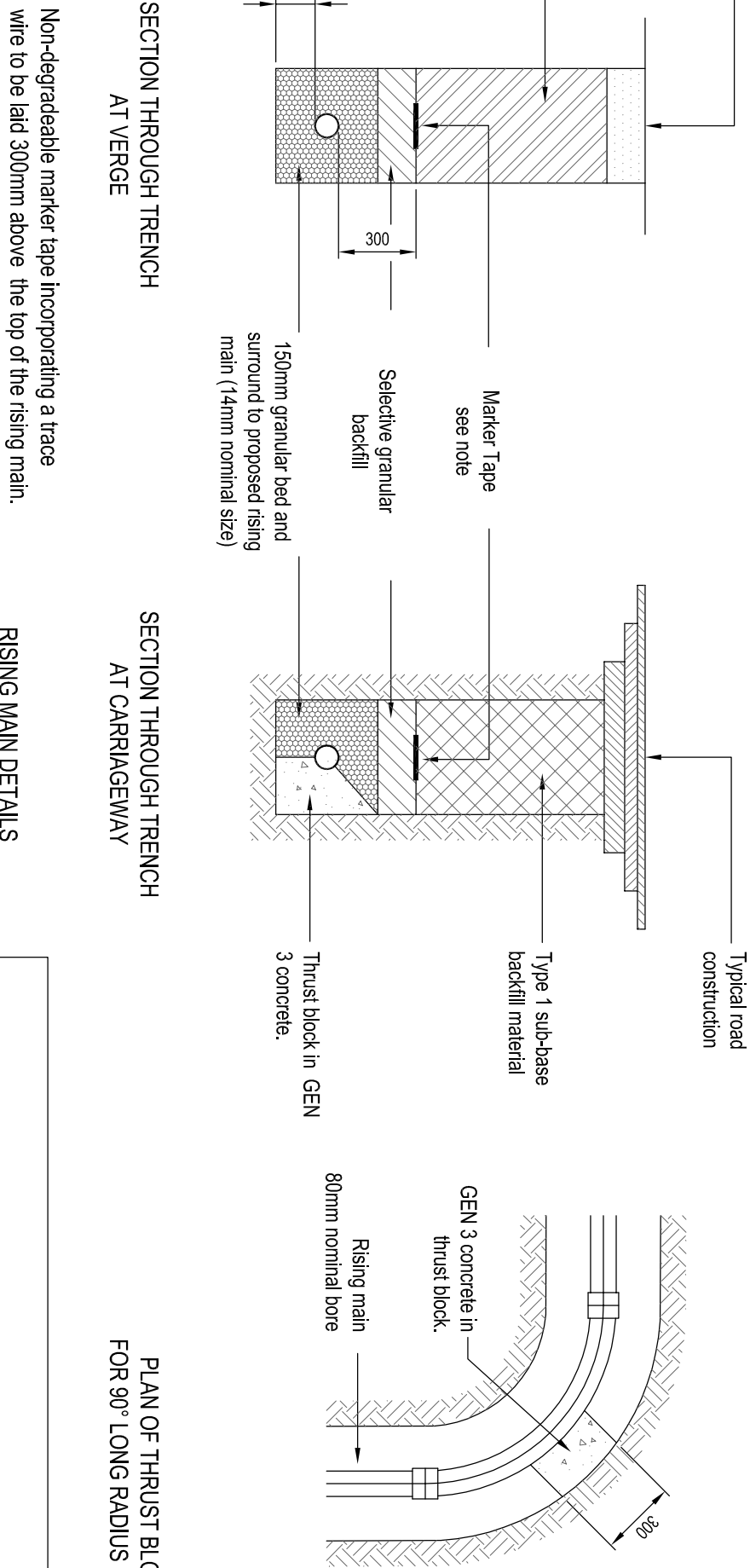
Bedding Classes



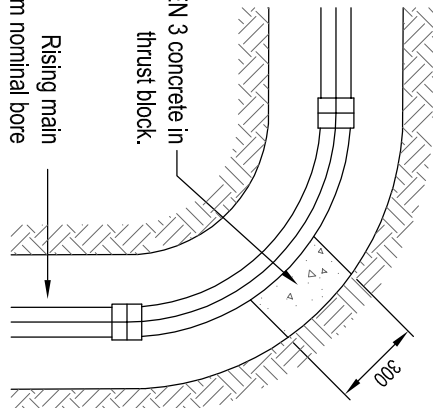
BEDDING NOTES:

1. All pipes shall be laid in trenches in accordance with Part 4 of the Building Regulations.
2. All trenches shall have vertical sides for full depth.
3. All bedding classes requiring concrete shall have a minimum concrete depth of 100mm above the top of the pipe.
4. Reinforcement of trenches in bedding class B shall be in the form of 10mm diameter bars at 150mm centres.
5. Selected (B) or granular (B) fill from stones larger than 40mm, larger of day over 100mm, finer, frozen material & vegetable matter.
6. Selected (B) or granular (B) fill from stones larger than 40mm, larger of day over 100mm, finer, frozen material & vegetable matter.
7. Selected (B) or granular (B) fill from stones larger than 40mm, larger of day over 100mm, finer, frozen material & vegetable matter.
8. All works shall be carried out in accordance with the relevant standards.
9. Bed B: To be used in areas not subjected to vehicular loading. Where signs of cover or base have been found, Bed S: To be used in areas subjected to traffic loading where depth of cover > 25mm.

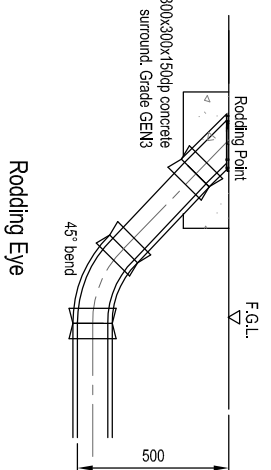
Joint to be as close as possible to face of manhole to facilitate satisfactory jointing and permit any subsequent movement



PLAN OF THRUST BLOCK FOR 90° LONG RADIUS BEND



Granular Filled Soakaway & Rodding EyeDetails



ESCHER SILVERMAN HOMES

Project	CINDERS NURSERY
Client	YAPTON
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