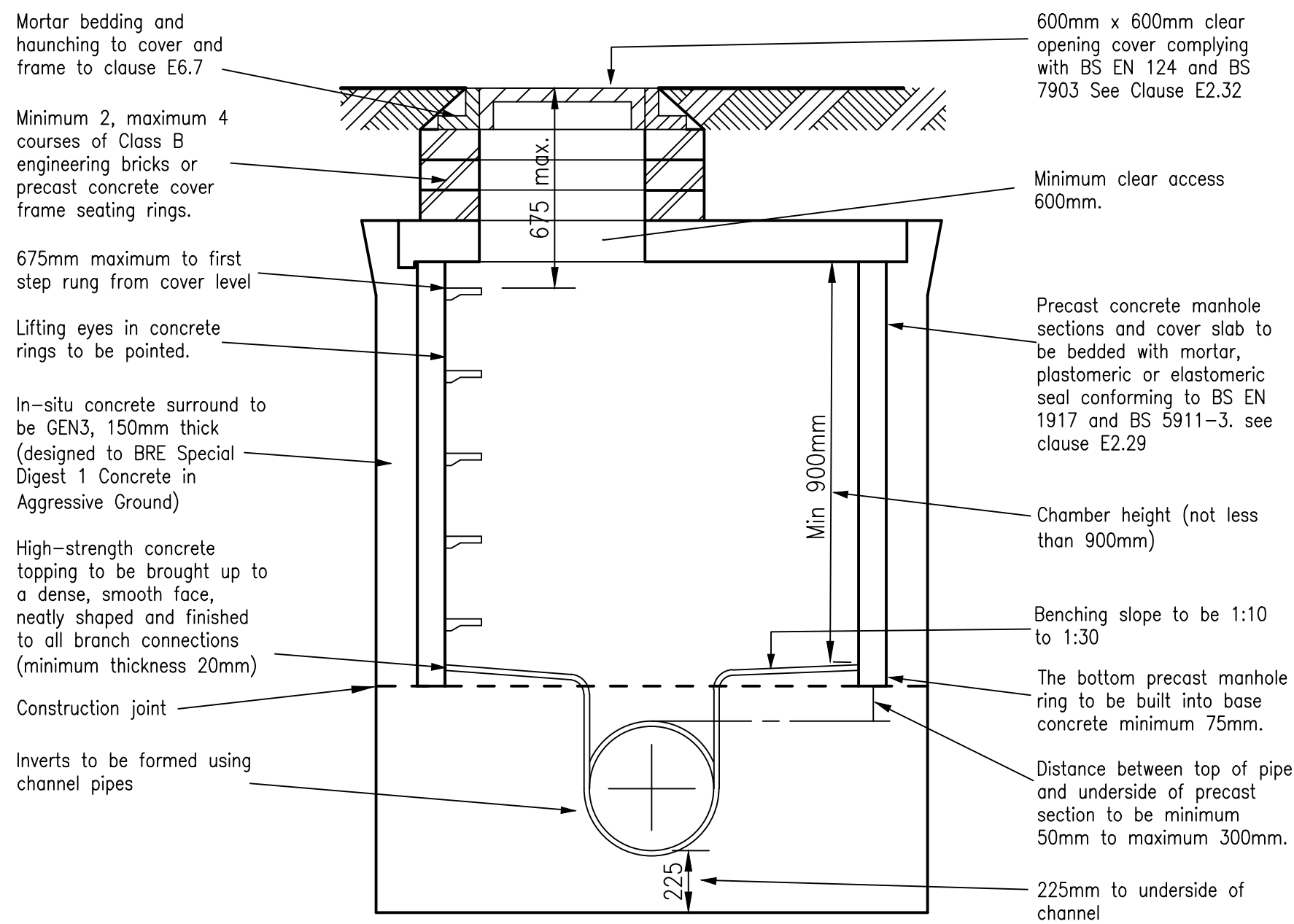
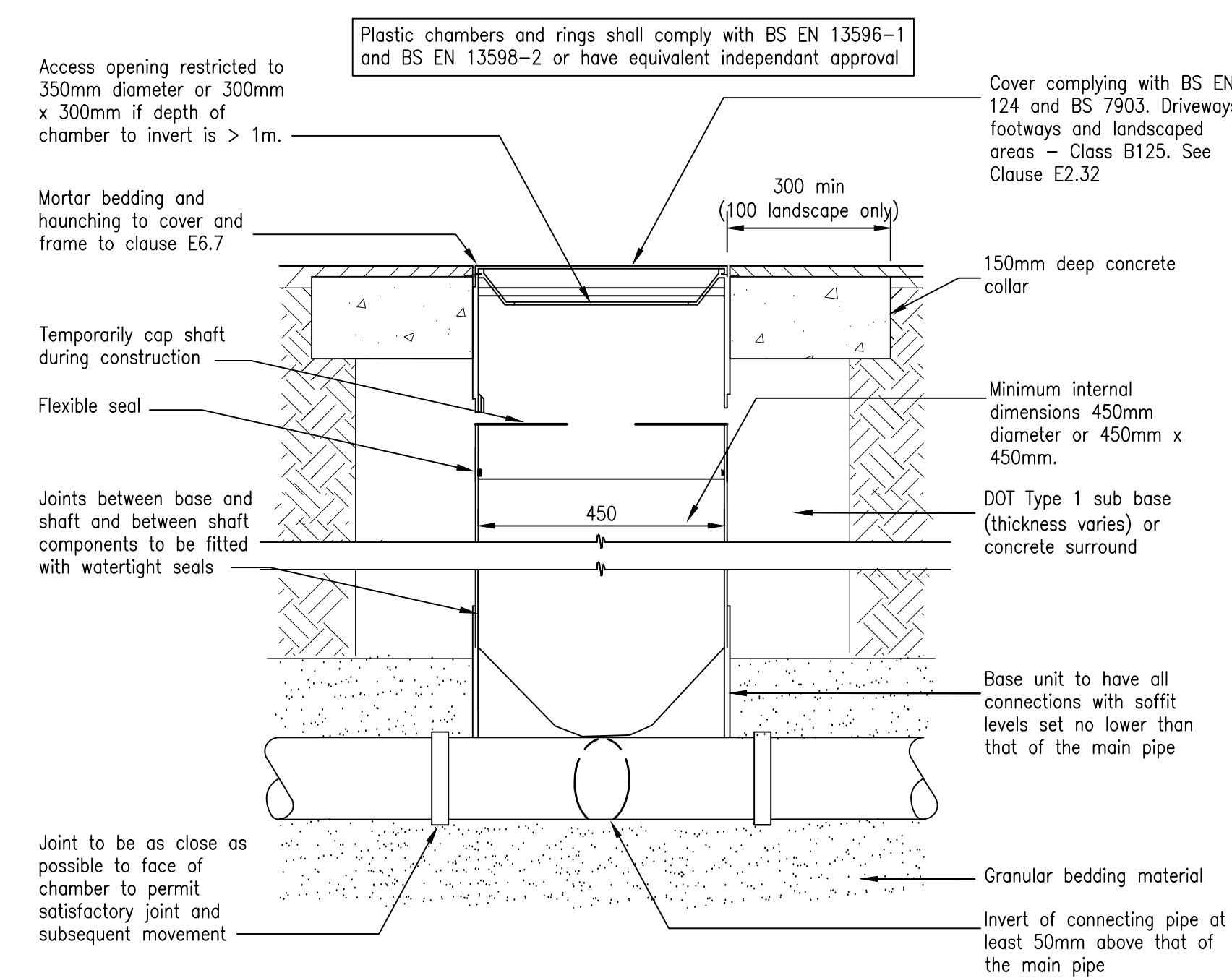


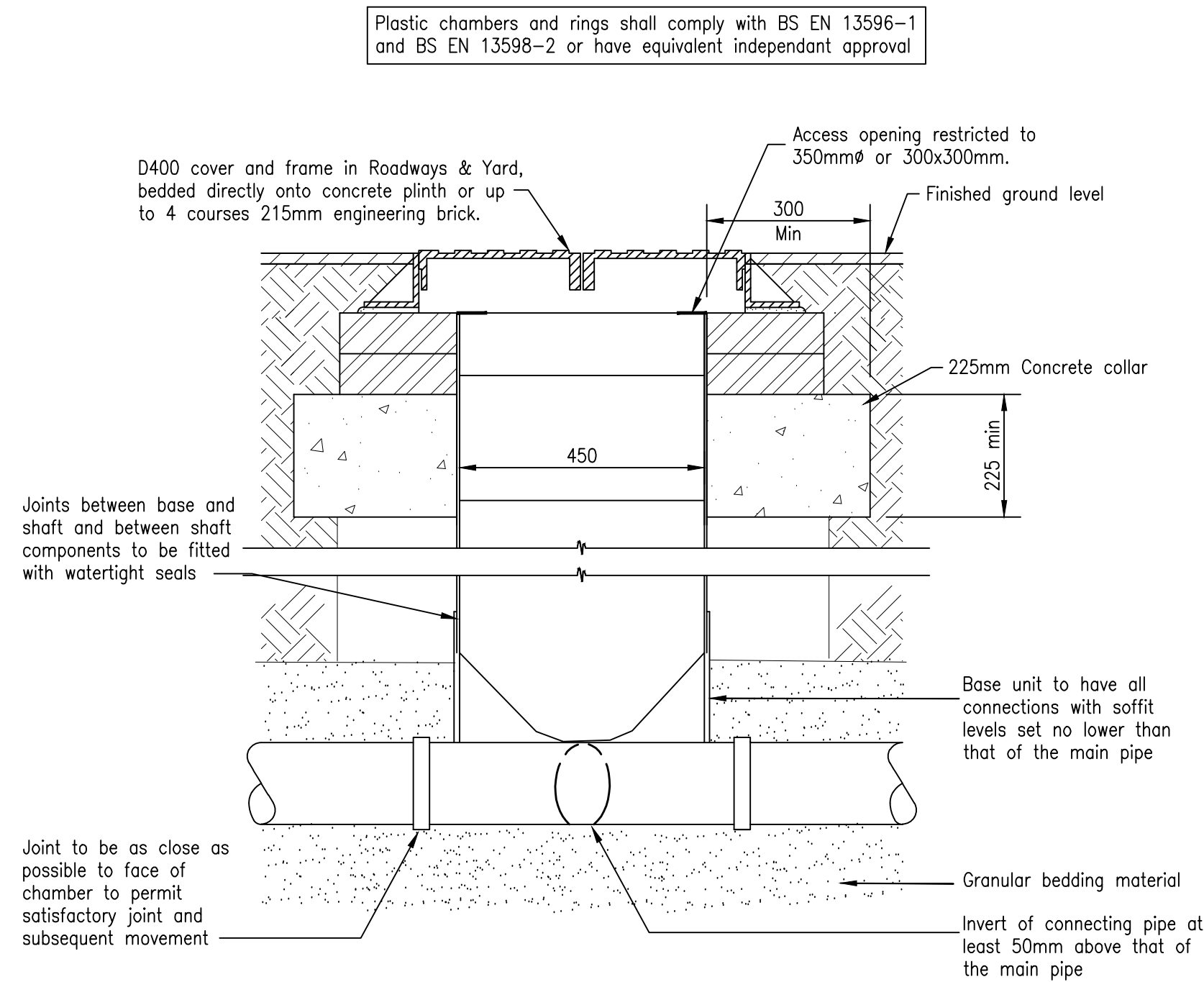


Typical manhole detail – Type 2, concrete surround
maximum depth from cover level to soffit of pipe 3.0m
less than 375mm pipe = 1200mm internal dia.
(1:20)



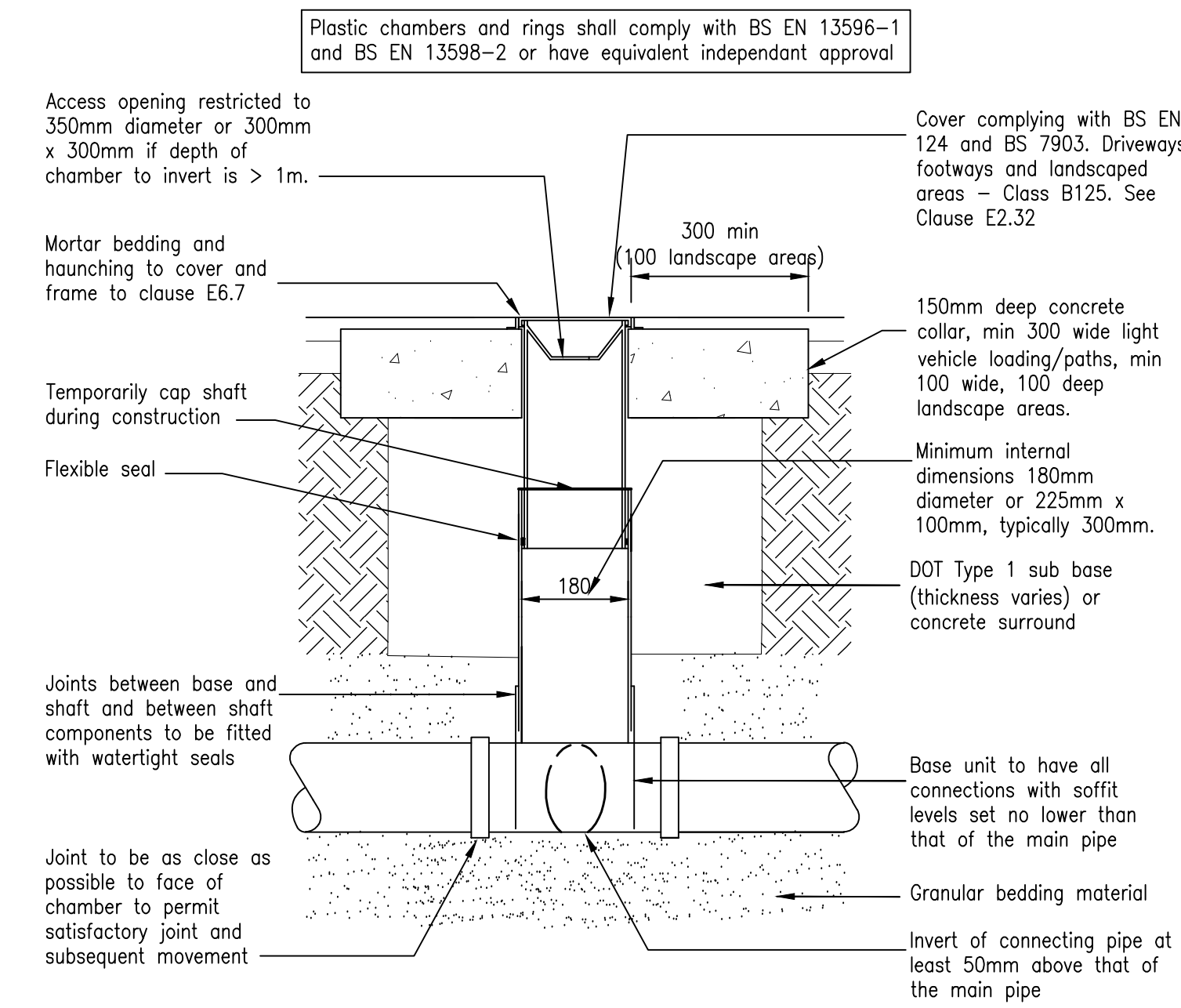
Inspection Chamber – Type 3
(flexible material detail)
light vehicle loading and landscape areas.
Maximum depth 3m, non-entry

(1:10)



Inspection Chamber – Type 3
(flexible material detail)
areas subject to vehicle loading.
Max depth from cover to soffit 3.0m

(1:10)



Inspection Chamber-Type 4
(flexible material detail)
light vehicle loading and landscape areas.
Maximum depth 2.0m, non-entry

(1:10)

Notes:

THIS DRAWING IS NOT TO BE SCALED

1. Cross-references

This drawing is to be read in conjunction with all relevant architects' and engineers' drawings and specifications. Any inconsistencies or errors should be referred to the engineer immediately and confirmed in writing.

2. Manhole and inspection chamber construction to be in accordance with Sewers for Adoption 7th Edition, published by WRc plc.

HEALTH AND SAFETY

The construction of drainage and external paving shown on this drawing is considered to be of a routine nature to a suitably experienced Contractor. However the Contractor's attention is drawn to the potential instability of excavations particularly backfill materials in existing drainage trenches.

It is also to be noted that as the site has had a previous use there may be unrecorded buried services, etc. Appropriate risk assessment/method statement/working practices should be developed and followed in accordance with the requirements of the Construction (Design and Management) regulations 2015.

In relation to existing sewers, there may be asbestos cement or fibre reinforced concrete pipes within the site or Public Sewerage network and the Contractor is to ensure that any persons carrying out the works are competent and adequately trained, safe systems of work are in place and disposal of any pipework/affected material is carried out in accordance with current legislation.

Attention is drawn to: The Control of Asbestos at Work Regulations 1987 and amendment 1992 and all other legislation relating to health and safety at work.

revision suffix	Revision details	Date
A	type 1B MH deleted	26-02-18

Client
McCarthy & Stone
Later Life. Greater Life

Architect
kenn scaddan associates

Job title
38-44 London Road
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Drawing title
Construction details
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chk.	date	scale	drawn
	26/02/18	as shown	AD
DRAWING No	SE-2168-05-DE-21	GGP ref: 8377-21	A