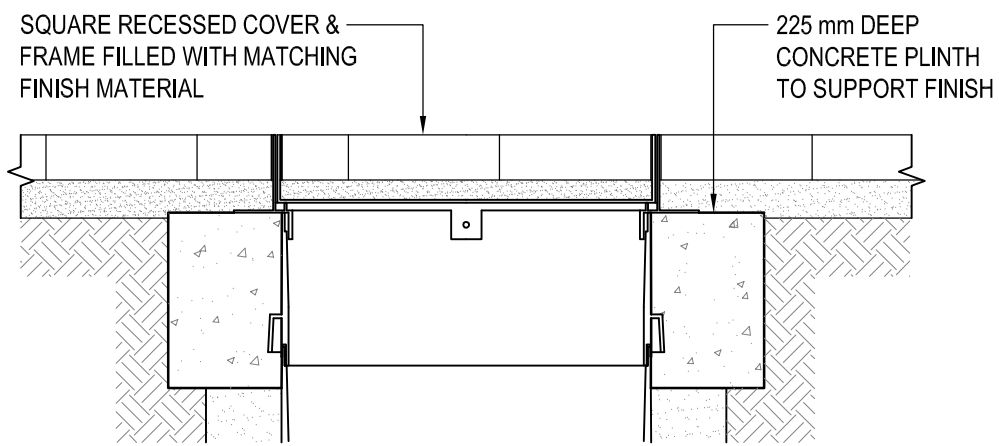
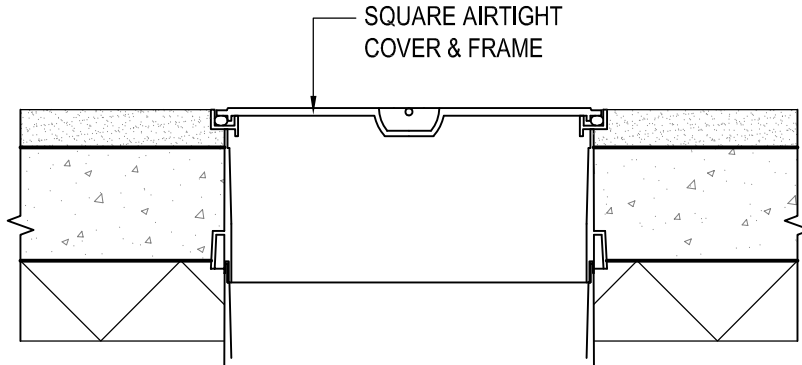
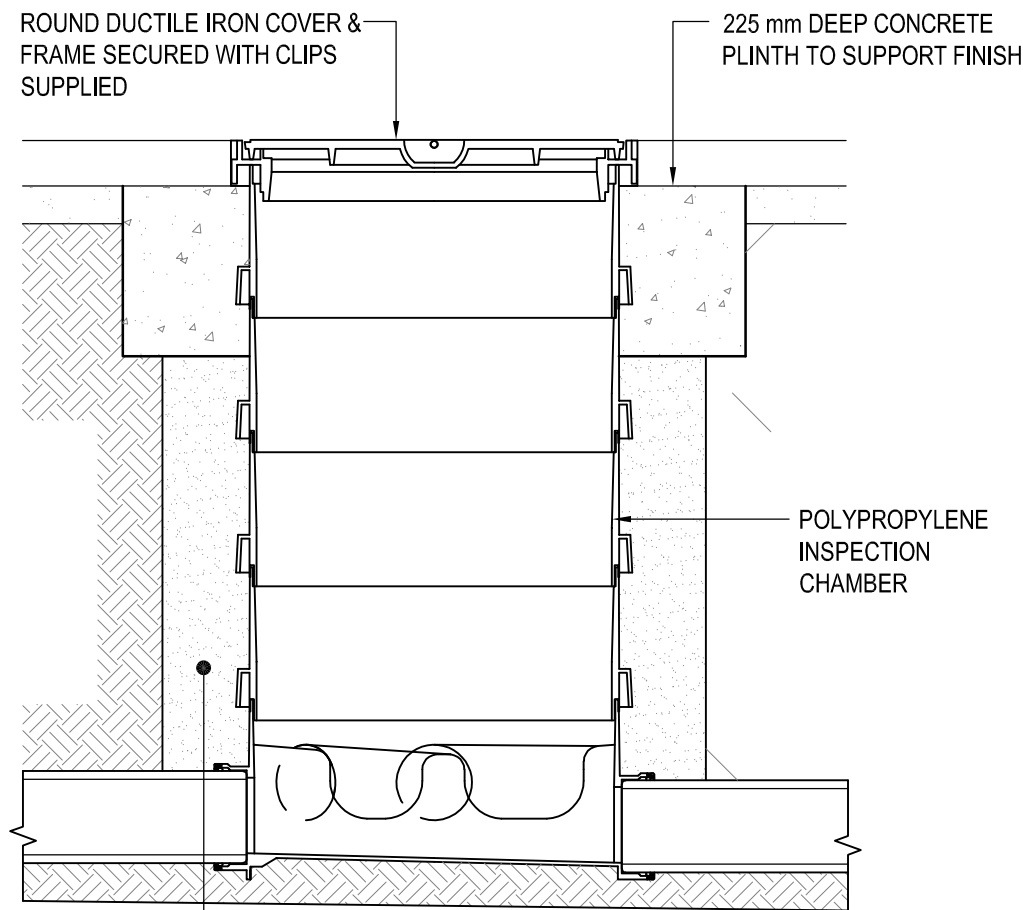




SITED IN DRIVEWAYS / HARD LANDSCAPED
AREAS WITH RECESSED COVER

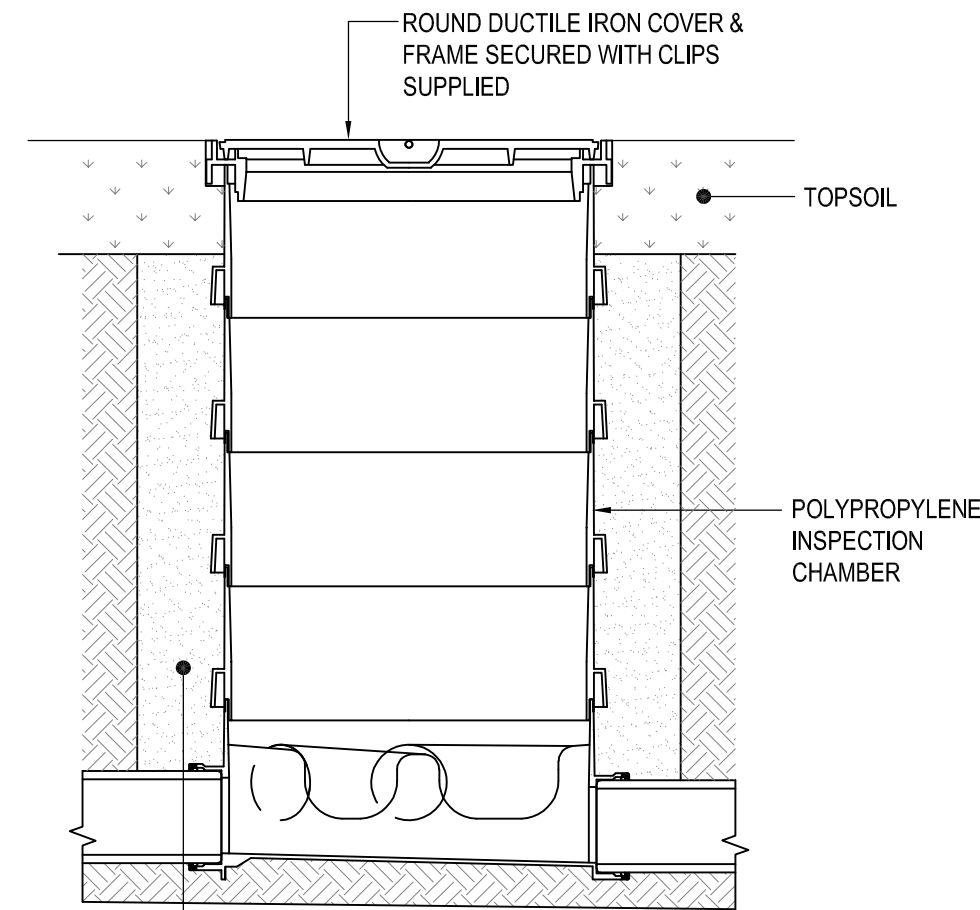


SITED IN CONCRETE FLOOR SLAB



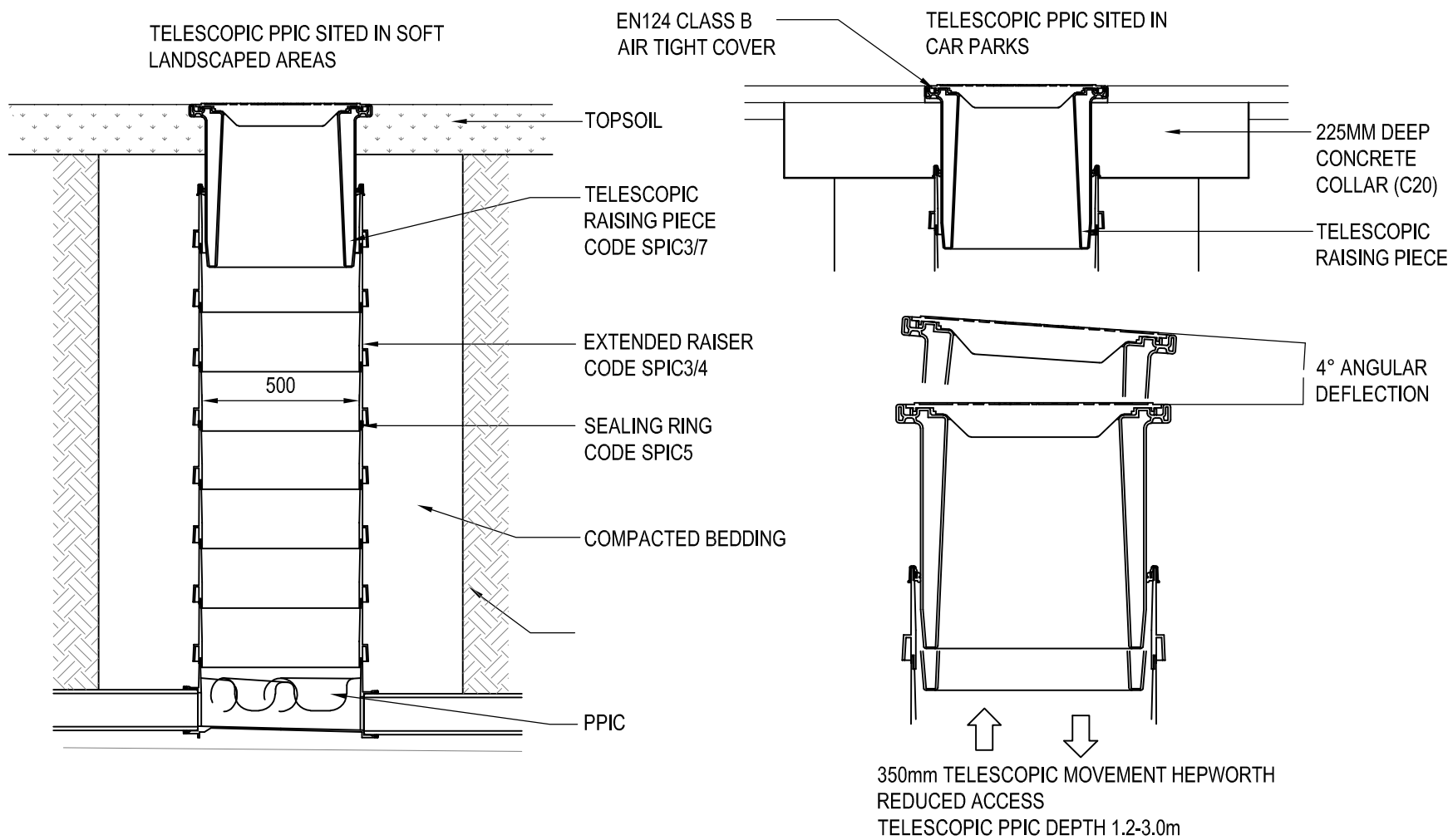
NB - UNIVERSAL PRODUCT - ADAPTOR TO PVC-U PIPE INCLUDED

SITED IN DRIVEWAYS / HARD LANDSCAPED AREAS
WITH STANDARD ROUND COVER

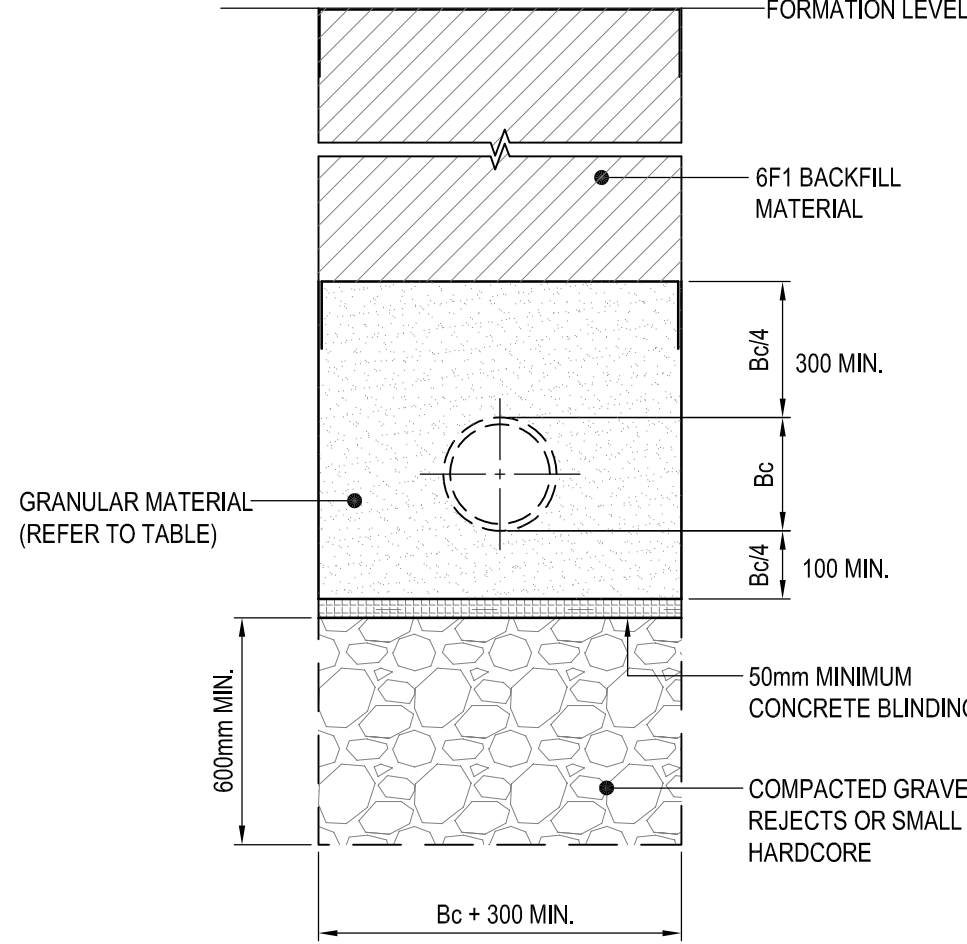


SITED IN SOFT LANDSCAPED AREAS WITH
STANDARD ROUND COVER

**POLYPROPYLENE INSPECTION CHAMBER
INSTALLATION DETAIL (475Ø UPTO 1.2m DEEP)**
(HEPWORTH PRODUCTS)
[SCALE 1:20]



**HEPWORTH REDUCED ACCESS TELESCOPIC PPIC
(475Ø UPTO 3.0m DEEP)**
(HEPWORTH PRODUCTS)
[SCALE 1:20]

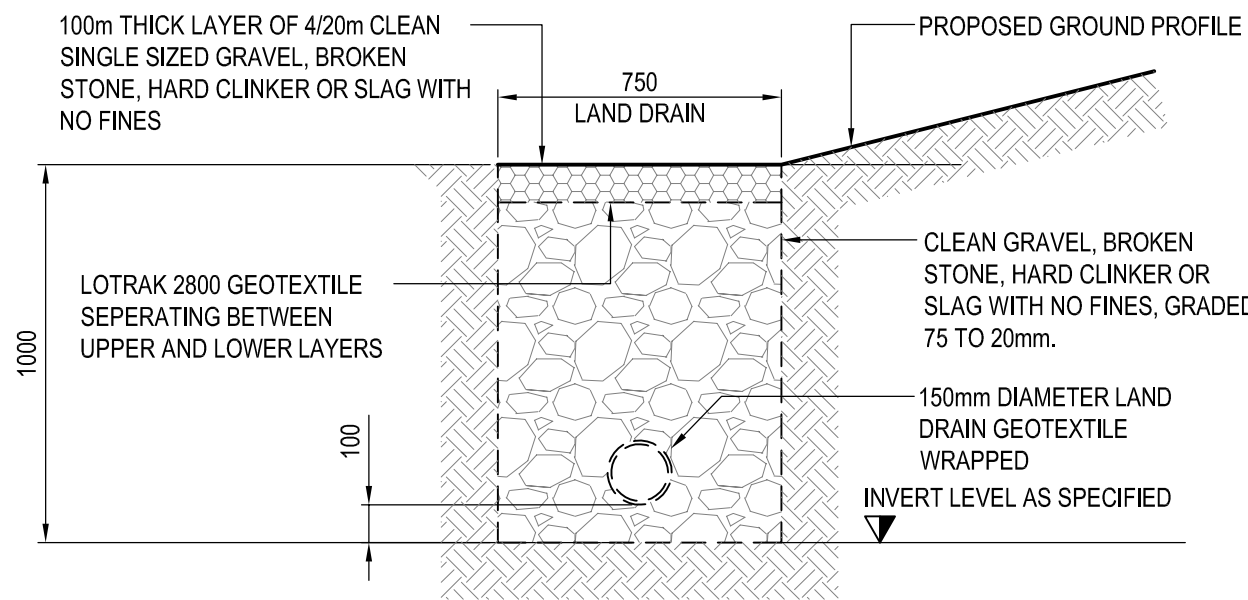


Y VALUE (BELOW PIPE)
HARD SPOTS/IRREGULAR TRENCH BOTTOM
Bc/4 (200mm MIN)
EVEN TRENCH BOTTOM Bc/6 (100mm MIN)

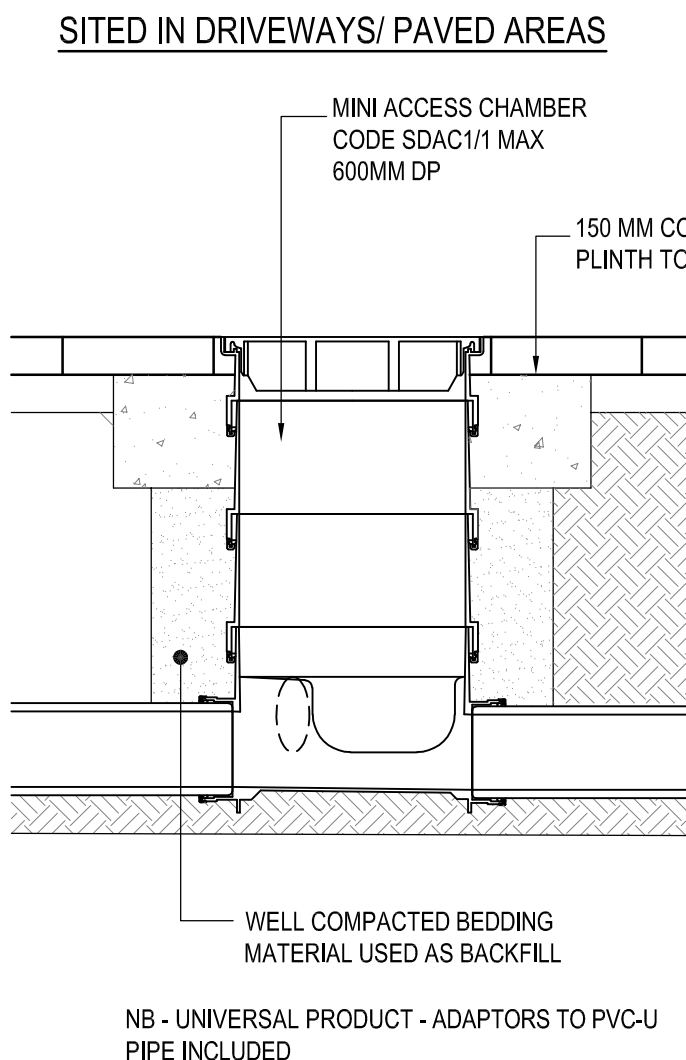
Bc = OUTSIDE DIAMETER

(EXCAVATION AND BACKFILL
MATERIAL TO BE WRAPPED
WITH GEOTEXTILE)

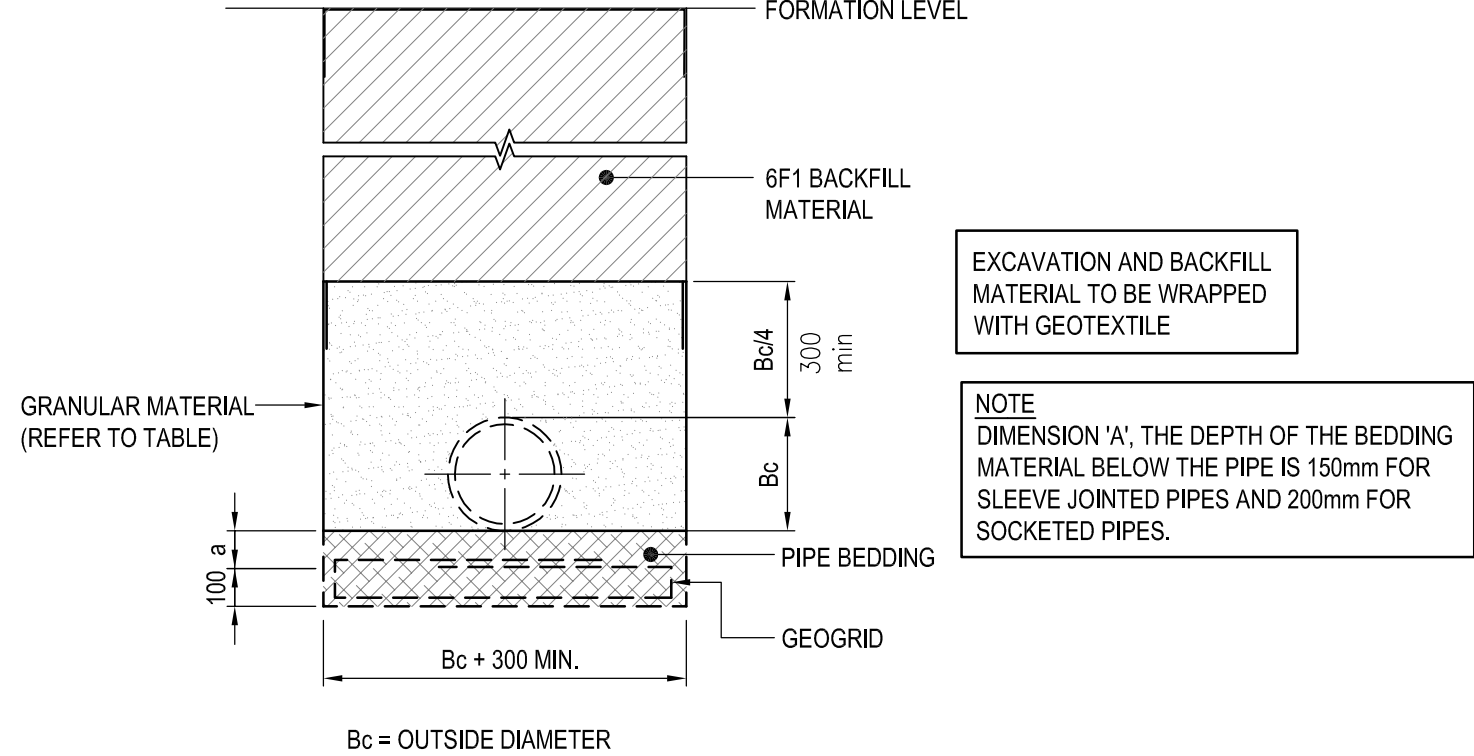
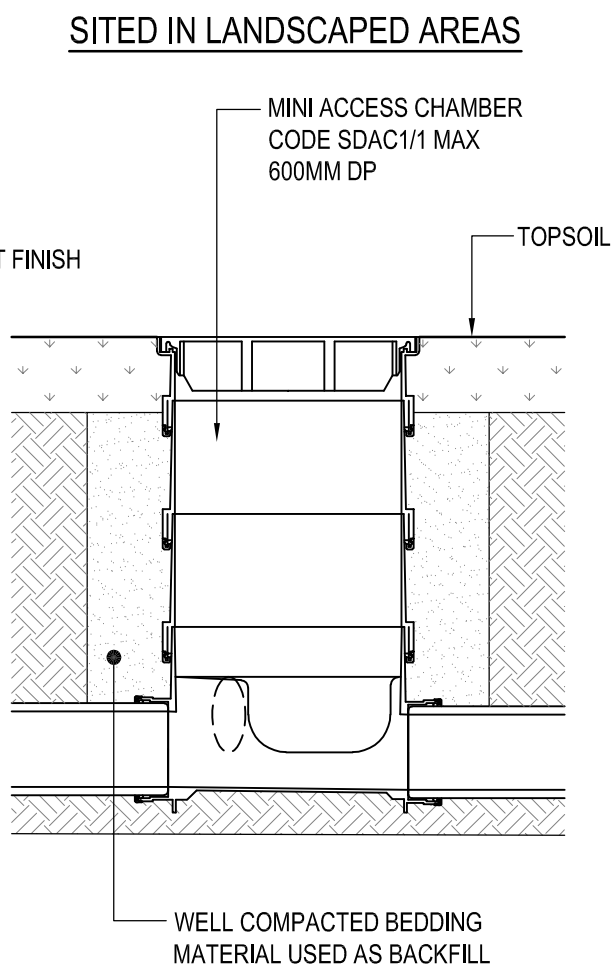
**CLASS S BEDDING CONSTRUCTION
IN SOFT GROUND**
[SCALE 1:20]



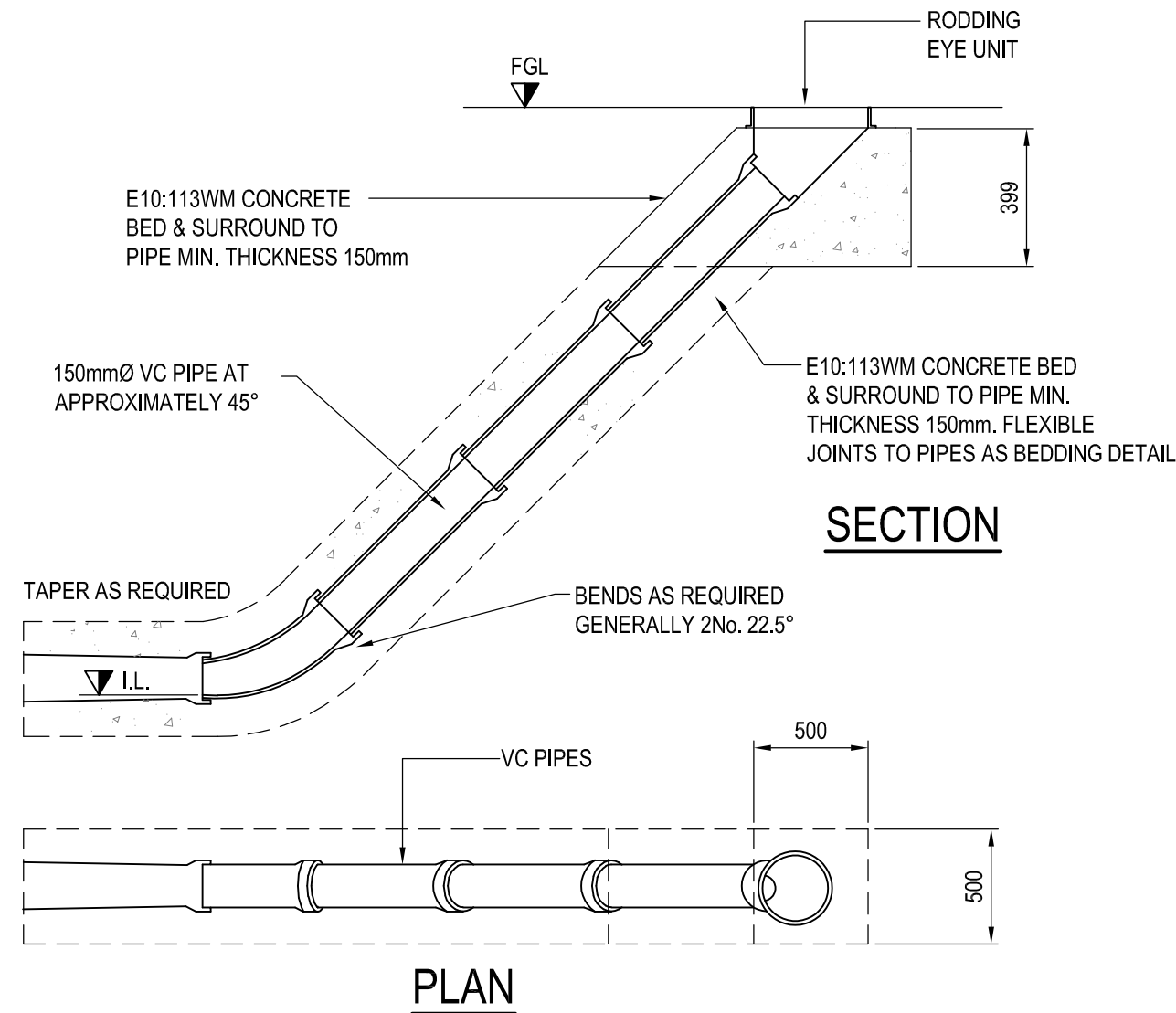
**EMBANKMENT LAND DRAIN DETAIL
750mm x 1000mm DEEP**
[SCALE 1:20]



**MINI ACCESS CHAMBER INSTALLATION DETAIL
(300Ø MAX. DEPTH 600mm)**
(HEPWORTH PRODUCTS)



**PIPELINE CONSTRUCTION IN WEAK
GROUND USING A GEOGRID**
[SCALE 1:20]



RODDING EYE DETAIL (PLAN & SECTION)

GENERAL NOTES

- DO NOT SCALE FROM THIS DRAWING WORK TO FIGURED DIMENSIONS ONLY.
- NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS ALLOWED WITHOUT PRIOR PERMISSION IN WRITING.
- ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND THE SPECIFICATION.
- THE CONTRACTOR SHALL INCORPORATE ALL THE REQUIREMENTS OF THE PRE-TENDER STAGE HEALTH & SAFETY PLAN.

RESIDUAL RISK REGISTER -

REFER TO WML CIVIL / STRUCTURAL DESIGN RISK REGISTER IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPE OF WORKS INDICATED ON THIS DRAWING. NOTE THE FOLLOWING:-

TENDER

T01	TENDER ISSUE.	13.05.20	KPT	NB
Rev.	Amendment	Date	By	Chkd

Project
THE REDEVELOPMENT OF 323 OXFORD ROAD FOR THE
CHRISTABEL PANKHURST INSTITUTE

Client
THE UNIVERSITY OF MANCHESTER

Title
TYPICAL DRAINAGE DETAILS
SHEET 3 OF 3

WML Job No. 8530	Drawn KPT	Checked NB	Date MAY 2020	Scale NTS
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Drawing No.	Project	Originator	Volume	Level	Type	Role	Number	Rev
8530	WML	00	XX	DR	C	1004	T01	