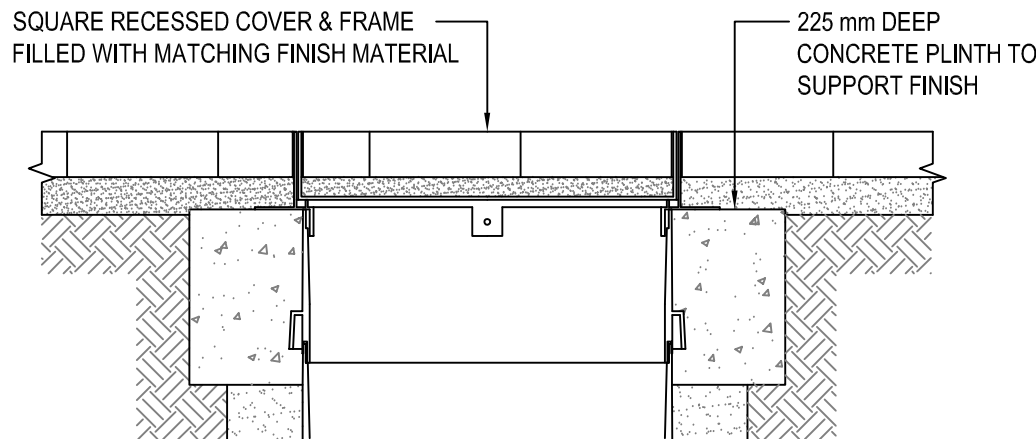
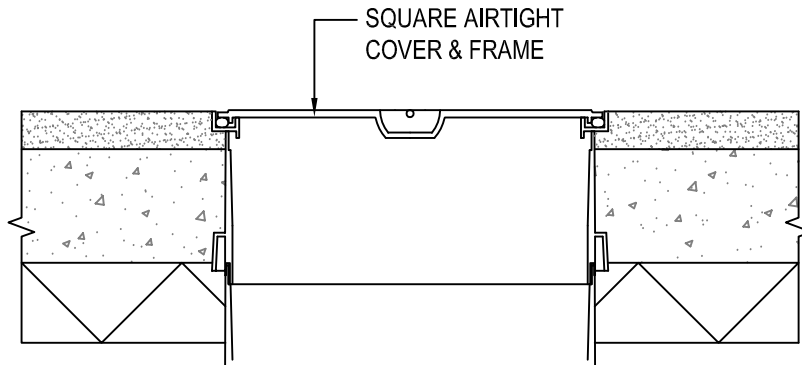
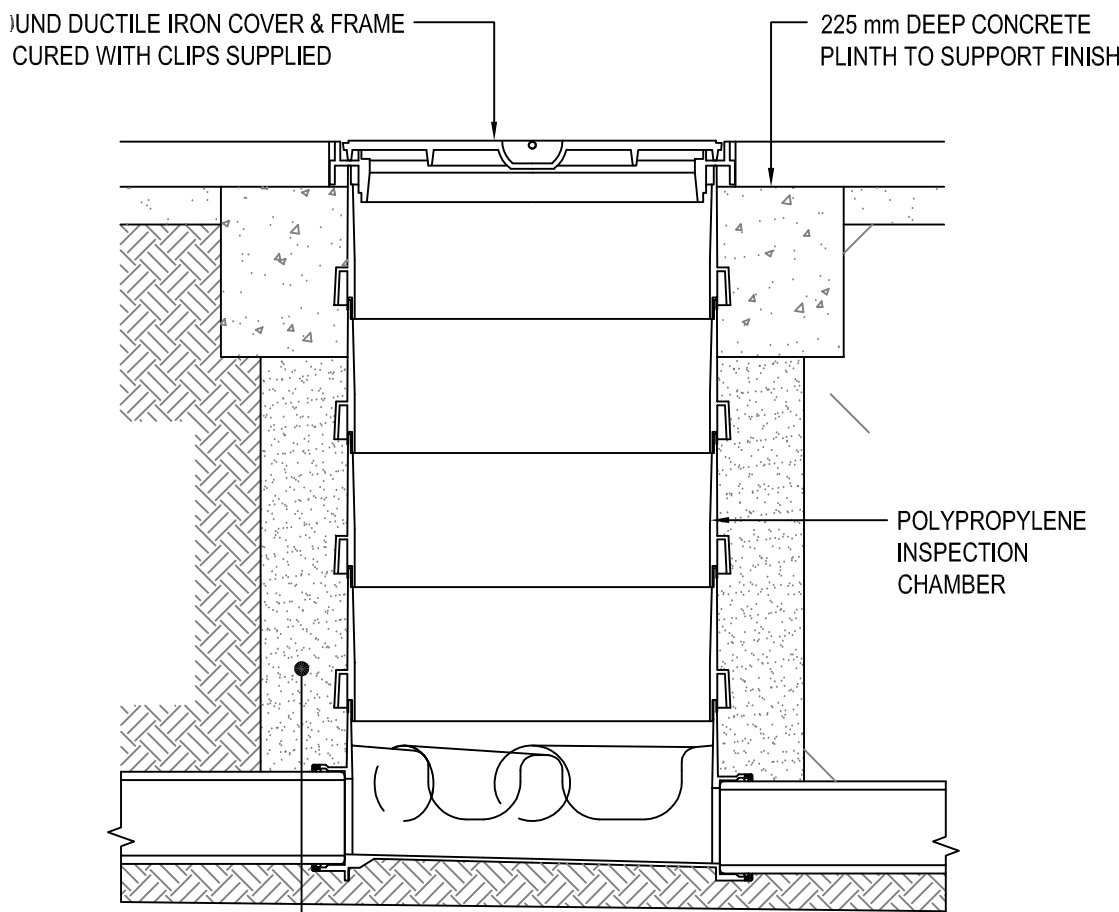




SITED IN DRIVEWAYS / HARD LANDSCAPED AREAS
WITH RECESSED COVER

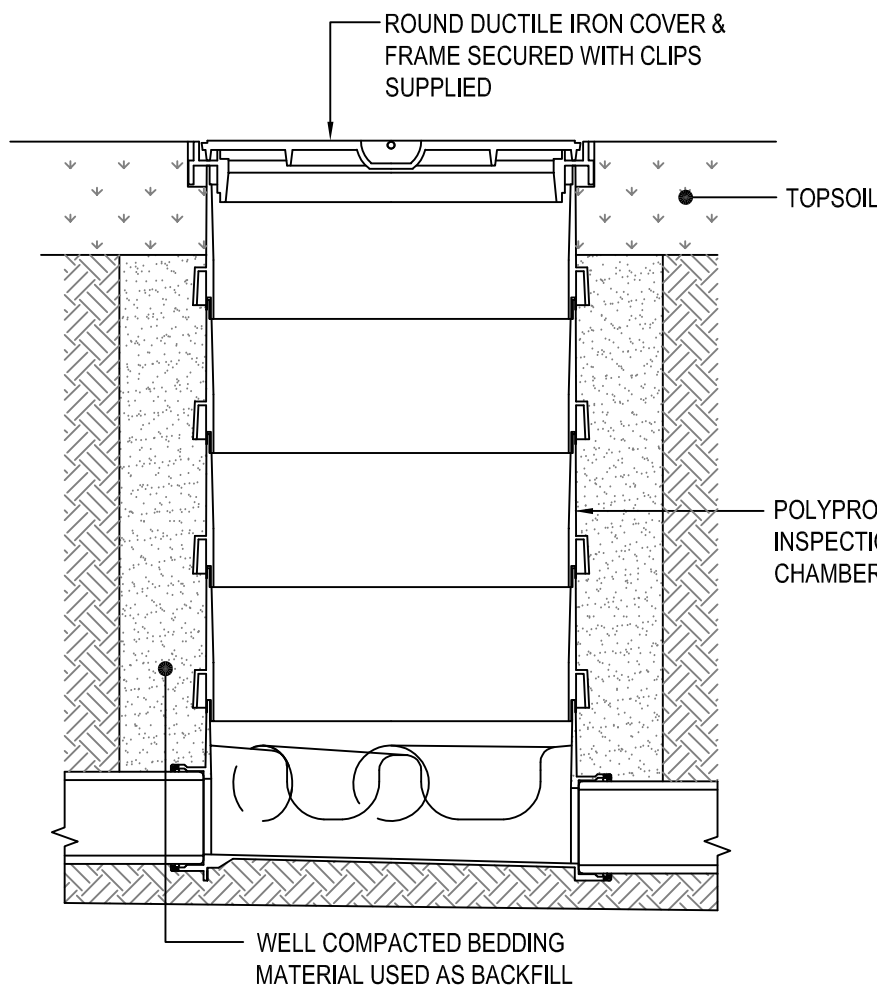


SITED IN CONCRETE FLOOR SLAB



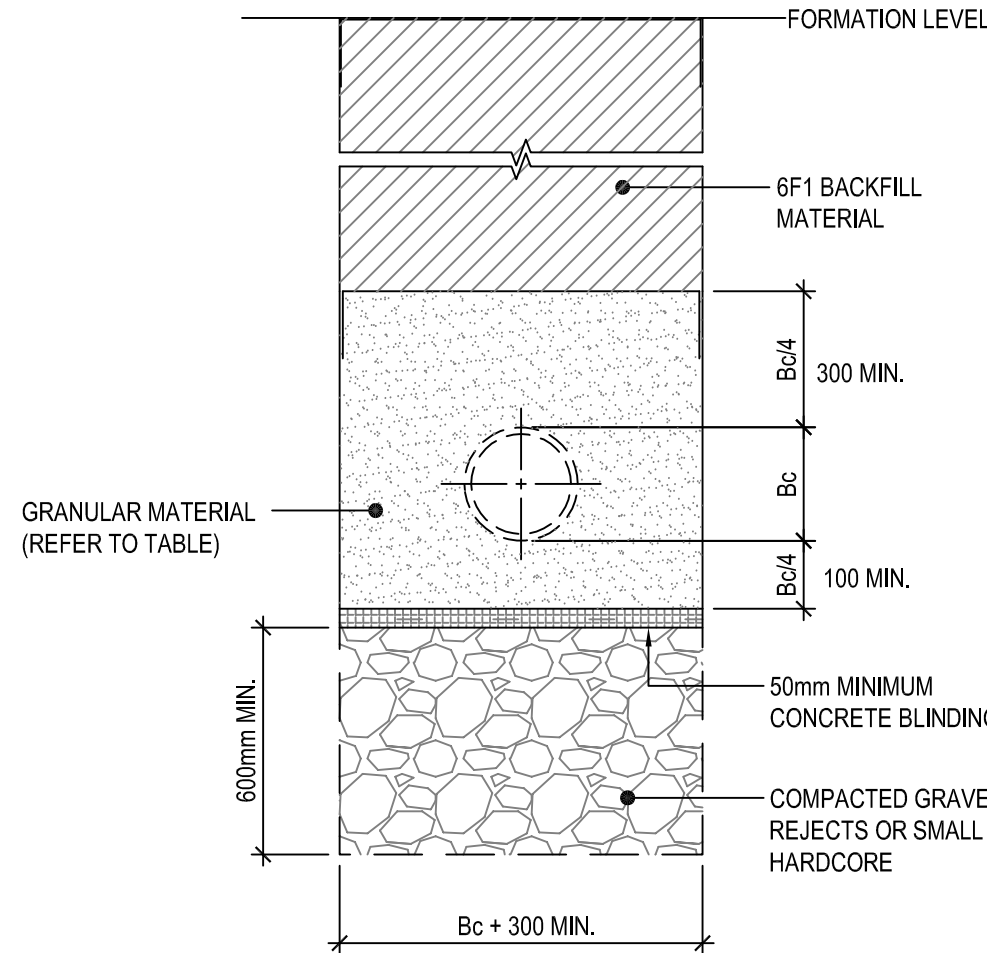
NB - UNIVERSAL PRODUCT - ADAPTOR TO PVC-U PIPE INCLUDED

SITED IN DRIVEWAYS / HARD LANDSCAPED AREAS
WITH STANDARD ROUND COVER



SITED IN SOFT LANDSCAPED AREAS WITH
STANDARD ROUND COVER

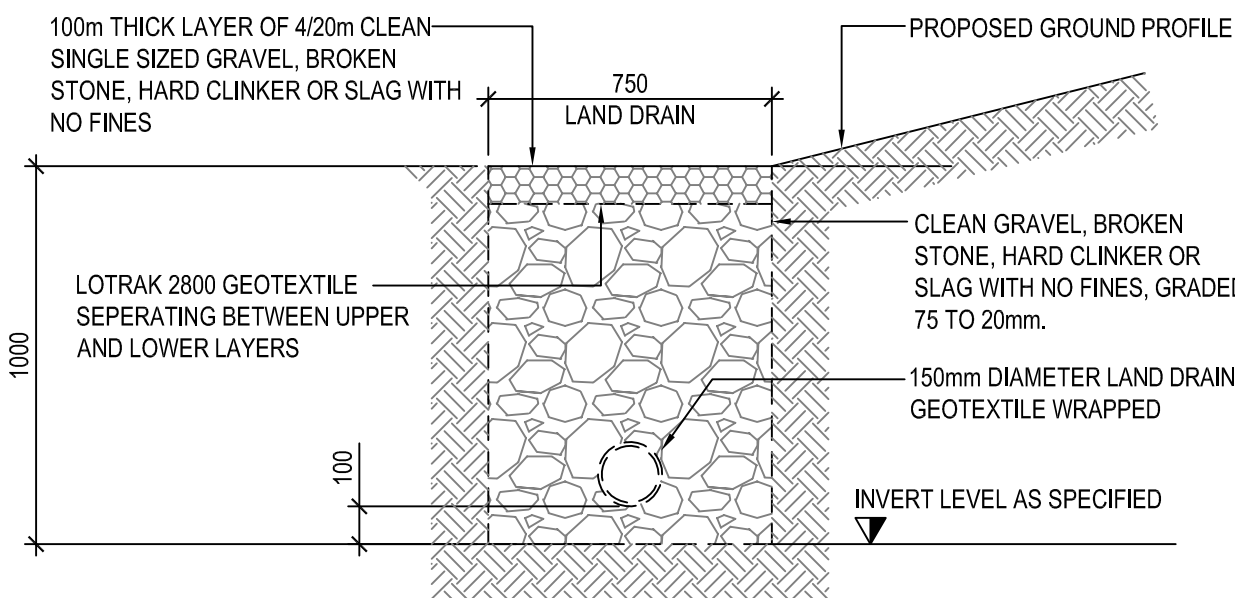
POLYPROPYLENE INSPECTION CHAMBER
INSTALLATION DETAIL (475Ø UPTO 1.2m DEE
(HEPWORTH PRODUCTS)
[SCALE 1:20]



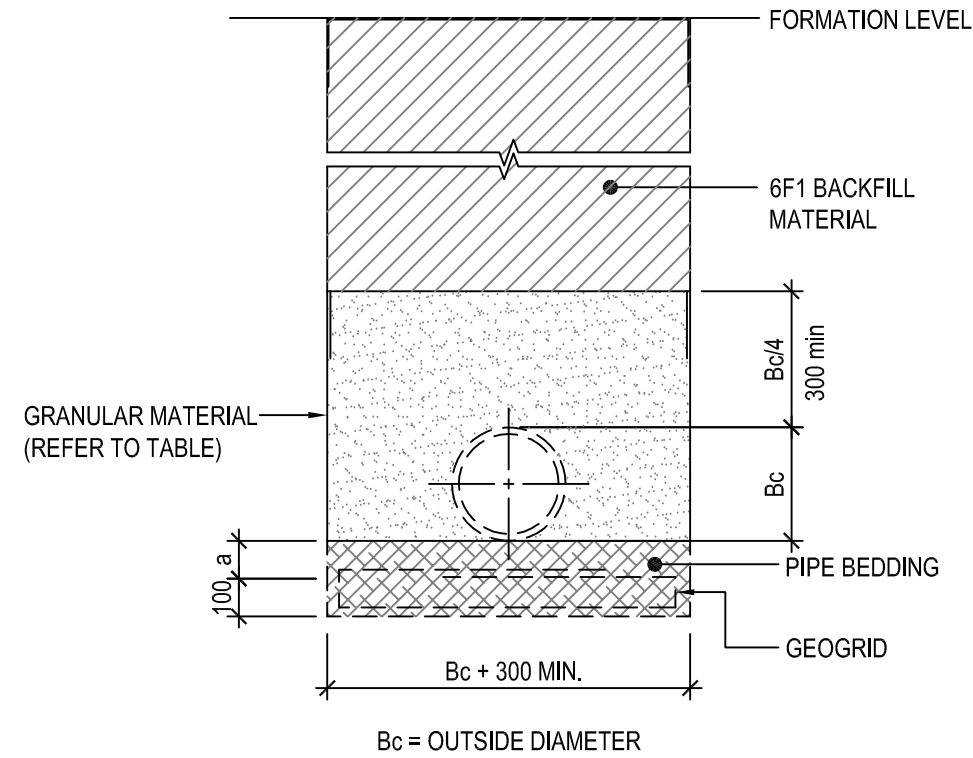
Y VALUE (BELOW PIPE)
HARD SPOTS/IRREGULAR TRENCH
BOTTOM Bc/4 (200mm MIN)
EVEN TRENCH BOTTOM Bc/6 (100mm MIN)

(EXCAVATION AND BACKFILL
MATERIAL TO BE WRAPPED WITH
GEOTEXTILE)

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



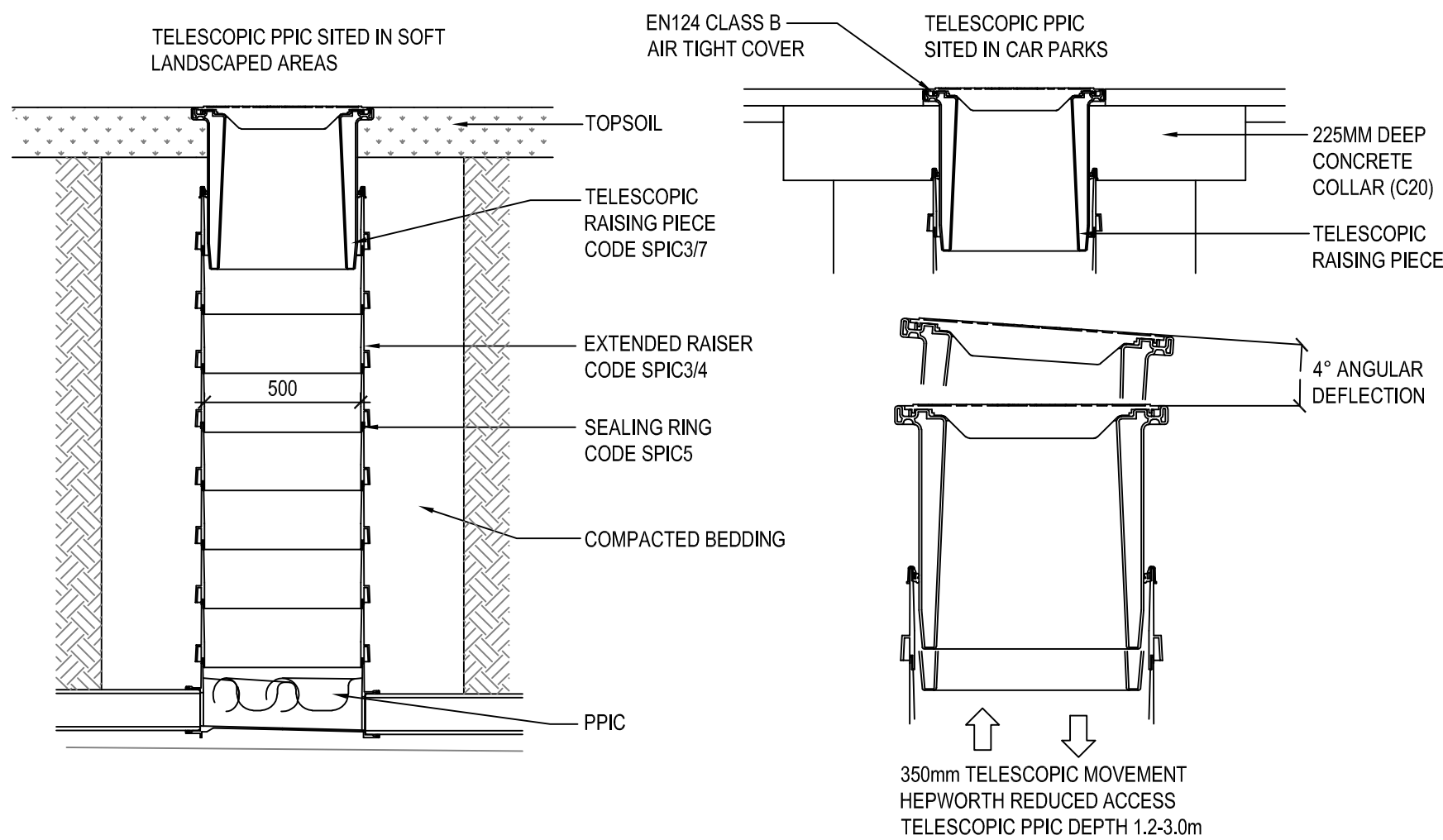
EMBANKMENT LAND DRAIN DETAIL
750mm x 1000mm DEEP
[SCALE 1:20]



NOTE
DIMENSION 'A', THE DEPTH OF THE BEDDING
MATERIAL BELOW THE PIPE IS 150mm FOR
SLEEVE JOINTED PIPES AND 200mm FOR
SOCKETED PIPES.

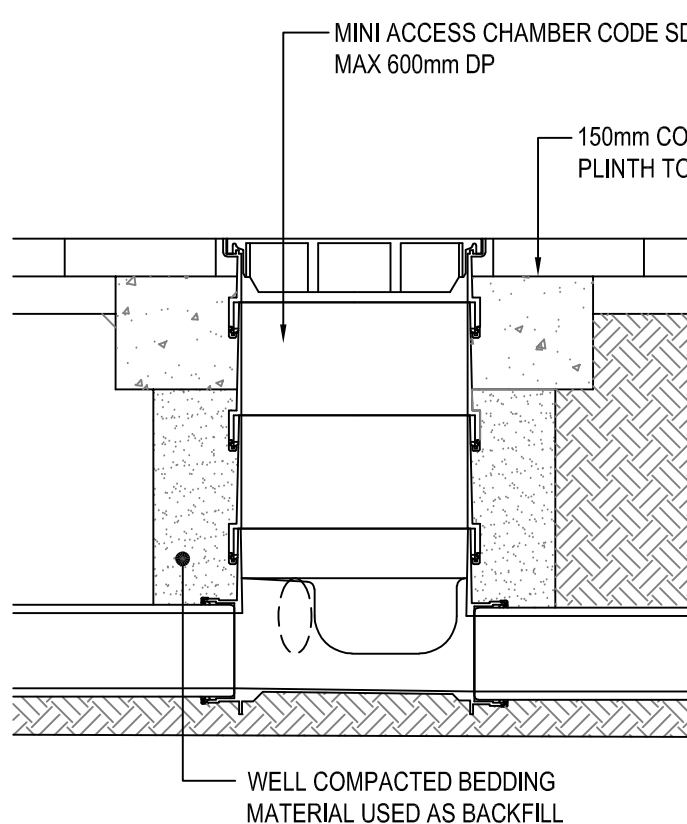
EXCAVATION AND BACKFILL
MATERIAL TO BE WRAPPED WITH
GEOTEXTILE

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



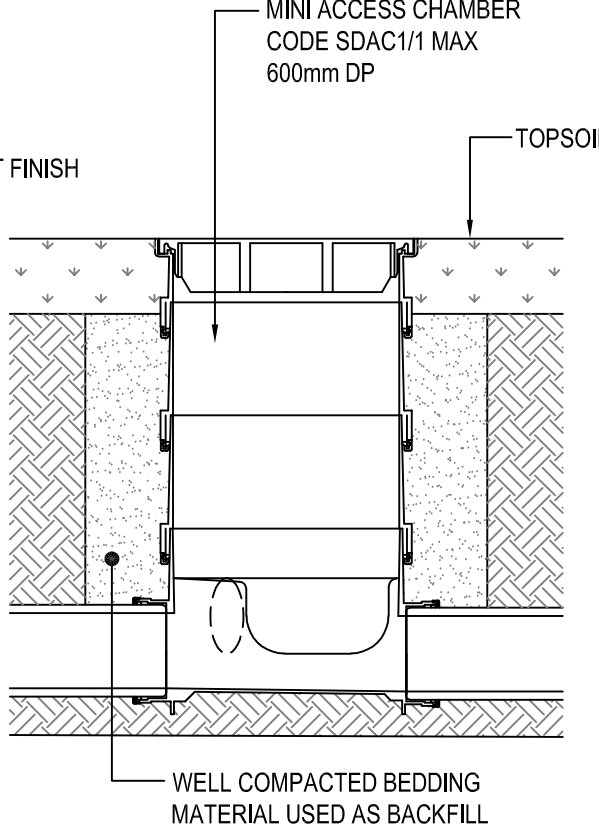
HEPWORTH REDUCED ACCESS TELESCOPIC
PPIC (475Ø UPTO 3.0m DEEP
(HEPWORTH PRODUCTS)
[SCALE 1:20]

SITED IN DRIVEWAYS/ PAVED AREAS

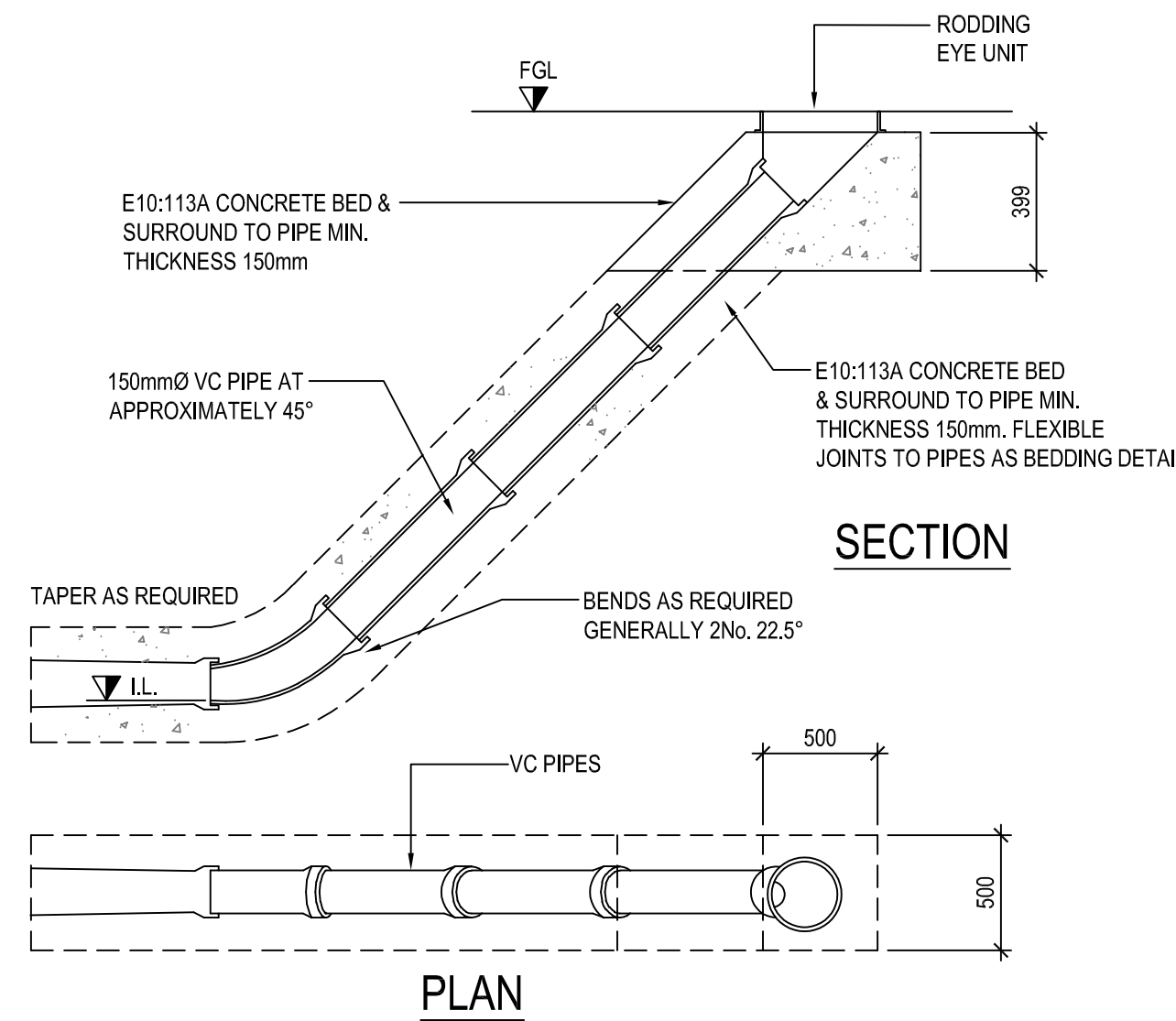


NB - UNIVERSAL PRODUCT - ADAPTORS
TO PVC-U PIPE INCLUDED

SITED IN LANDSCAPED AREAS



MINI ACCESS CHAMBER INSTALLATION DETAIL
(300Ø MAX. DEPTH 600mm)
(HEPWORTH PRODUCTS)
[SCALE 1:20]



RODDING EYE DETAIL (PLAN & SECTION)
[SCALE 1:20]

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
FOLLOWINGS:-

TENDER

T01	TENDER ISSUE.	22.03.22	KPT	AW
Rev.	Amendment	Date	By	Chkd

Project	THE BUNGALOW ROCHDALE
Client	MR M FARDON
Title	TYPICAL DRAINAGE DETAILS SHEET 3 OF 3

WML Job No.	Drawn	Checked	Date	Scale
10314	KPT	AW	MAR 2022	AS SHOWN @ A1

WML CONSULTING Civil, Structural & Geotechnical Engineers	No.8 Oak Green Earl Road Stanley Green Business Park Cheshire SK6 6QL Tel 0161 482 0600 Fax 0161 486 9210 e-mail info@wmlconsulting.com www.wmlconsulting.com
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Drawing No.	Project	Originator	Volume	Level	Type	Role	Number	Rev
10314	WML	00	XX	DR	C	1004	T01	