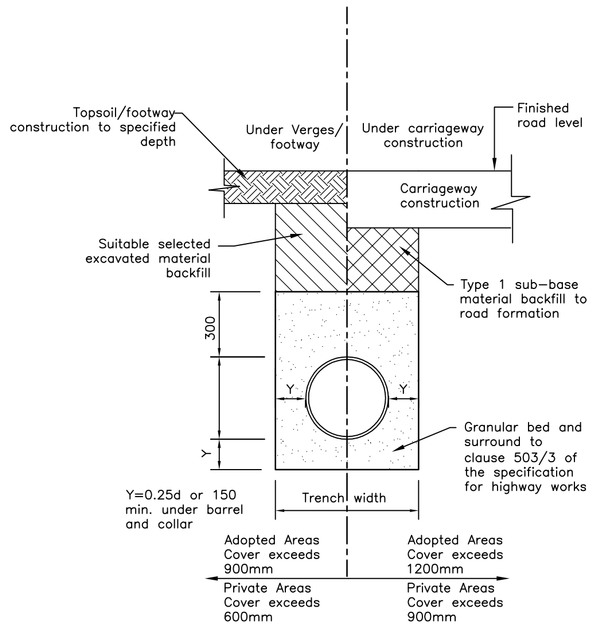
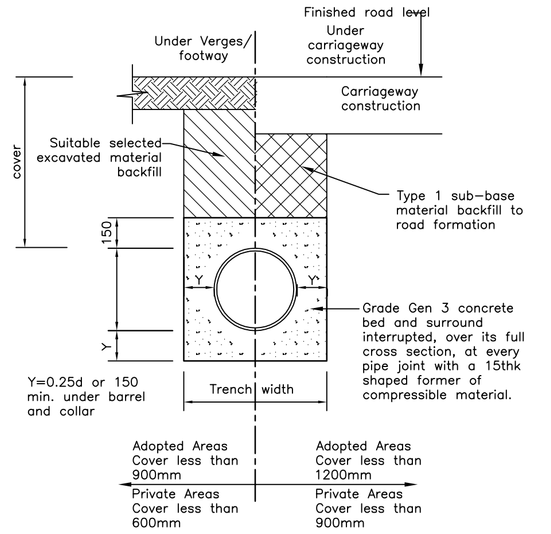
DO NOT SCALE

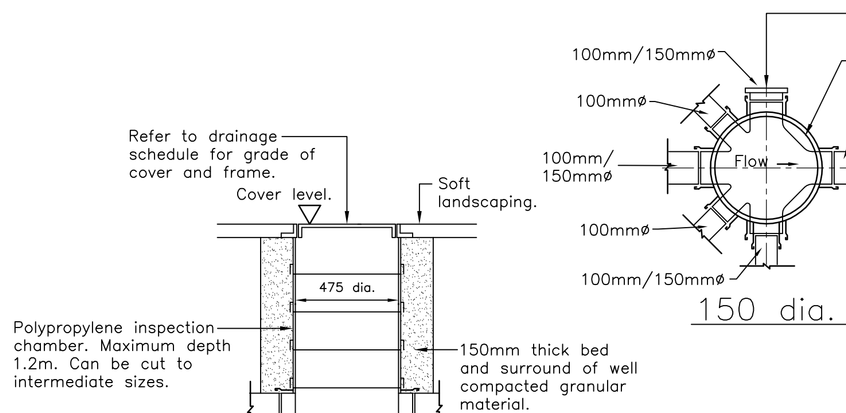


Class S Granular Surround

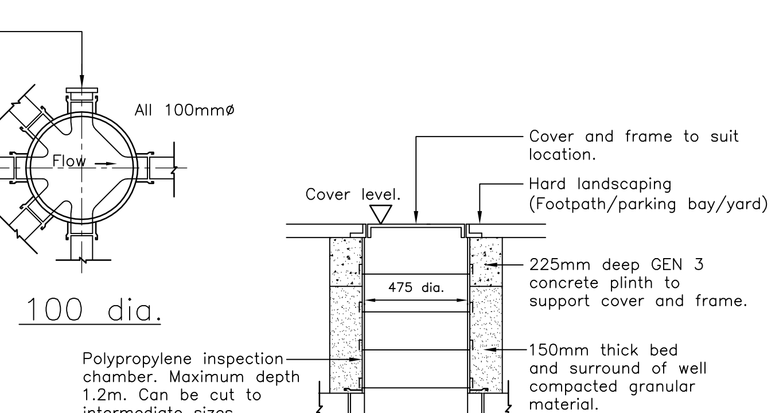


Class Z Concrete surround

PIPE BEDDING DETAILS



UIC SITED IN SOFT LANDSCAPING

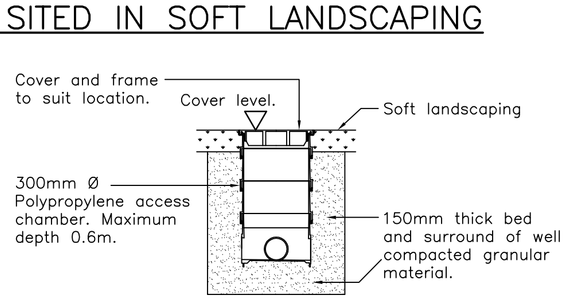


UIC SITED IN HARD LANDSCAPING

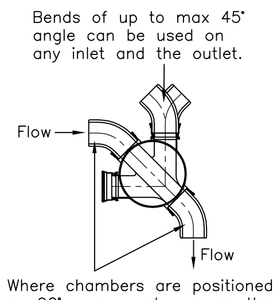
NOTE

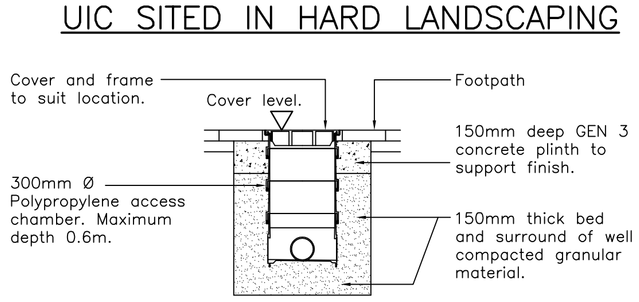
Adoptable sewers and manholes to be constructed in accordance with "Sewers for Adoption 7th Addition", and to the approval of the adopting water authority.

Private drainage to be constructed in accordance with the Building Regulations "Approved Document H".



SA SITED IN SOFT LANDSCAPING



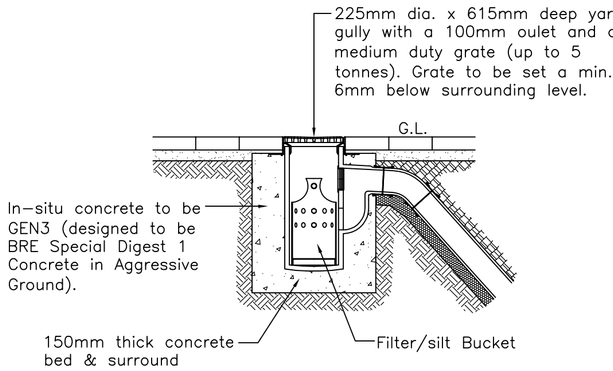


SA SITED IN HARD LANDSCAPING

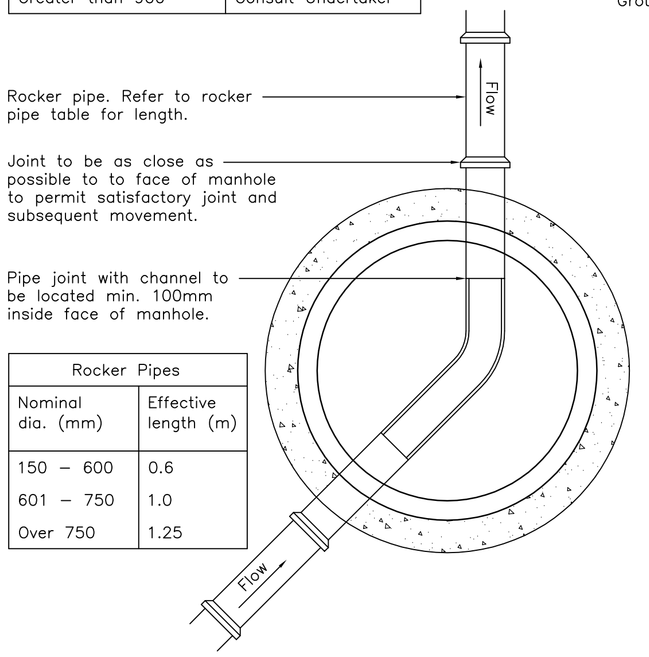
SHALLOW ACCESS CHAMBER (SA) – POLYPROPYLENE

Max. Depth from cover level to invert of pipe 0.6m

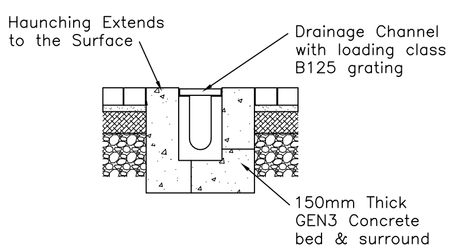
Manhole Diameters	
Diameter of largest pipe in manhole (mm)	Internal diameter of manhole (mm)
Less than 375	1200
375 – 700	1500
750 – 900	1800
Greater than 900	Consult Undertaker



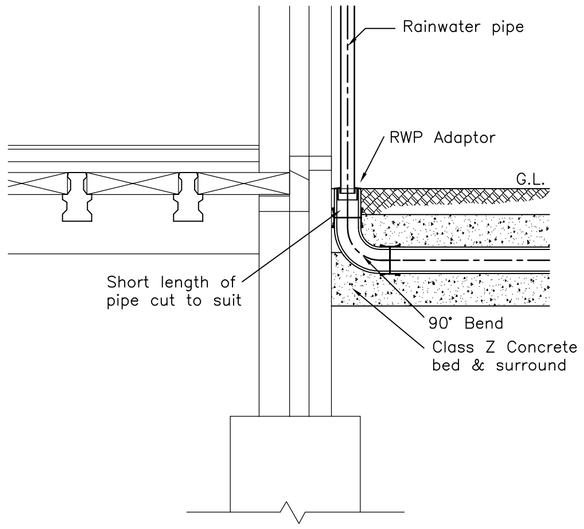
YARD GULLY



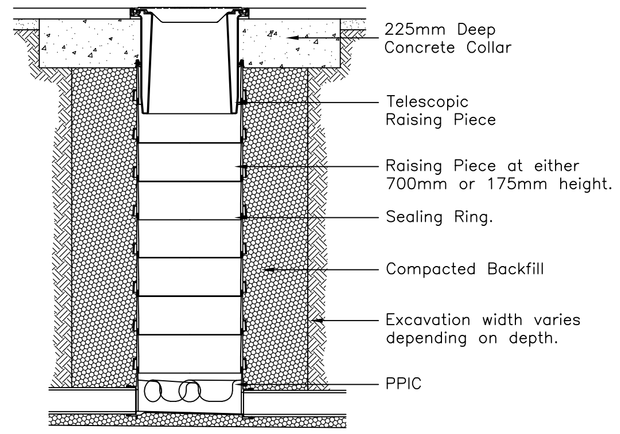
Rocker Pipes	
Nominal dia. (mm)	Effective length (m)
150 – 600	0.6
601 – 750	1.0
Over 750	1.25



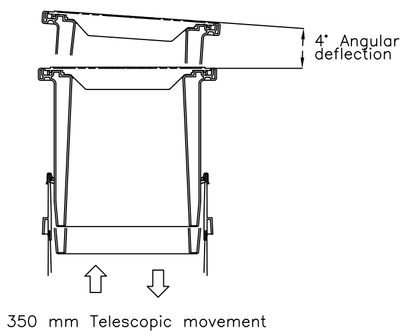
Typical ACO Channel Section



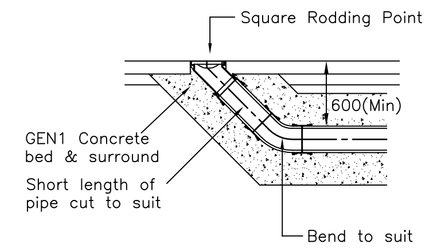
EXTERNAL RAINWATER PIPE CONNECTION DETAIL



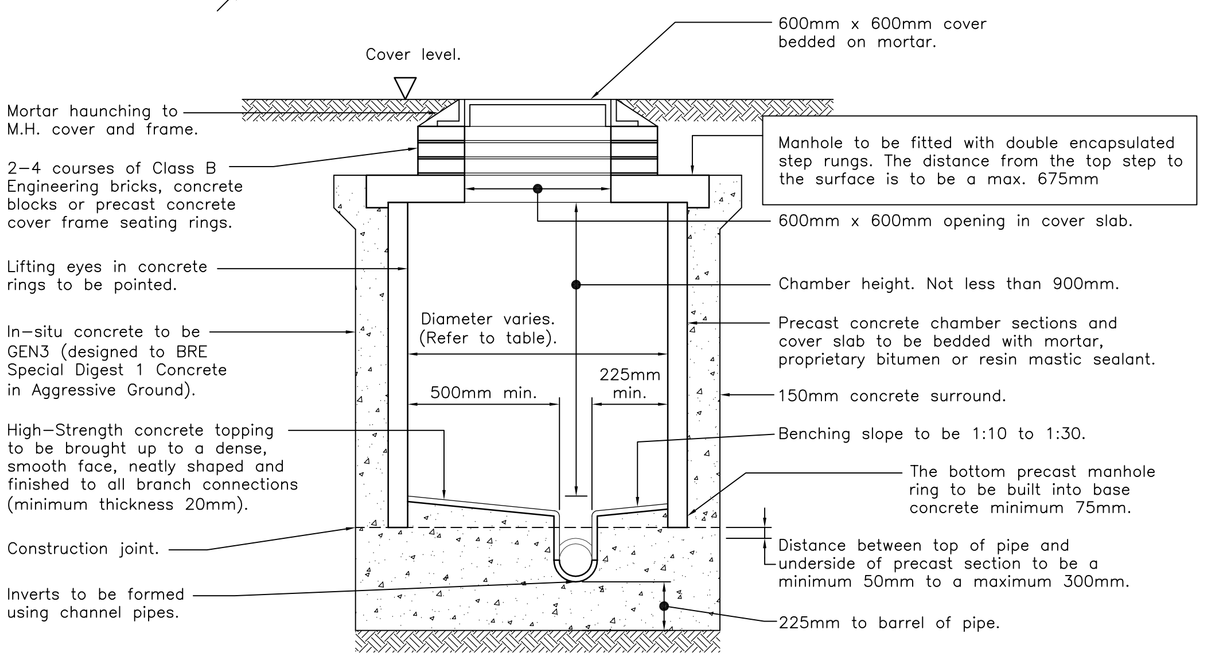
REDUCED ACCESS TELESCOPIC PPIC
Max depth 3.0m



REDUCED ACCESS TELESCOPIC RAISING PIECE

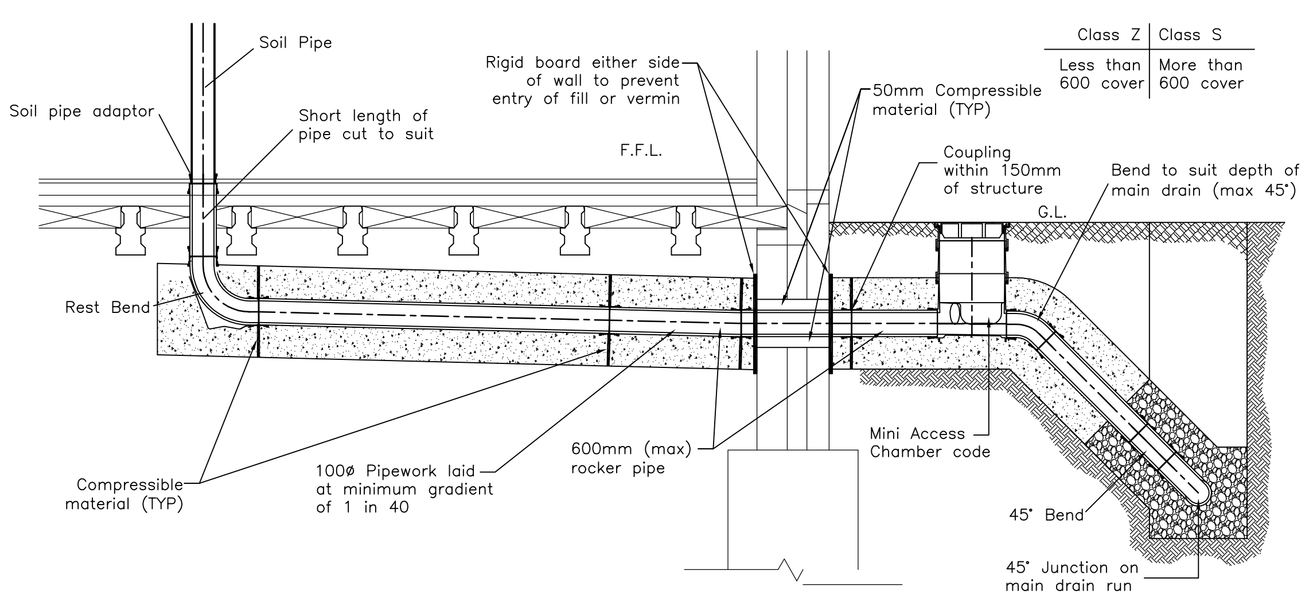


RODDING POINT INSTALLATION DETAILS



MANHOLE – TYPE B

Max. depth from cover level to soffit of pipe 3.0m



TYPICAL SOIL VENT PIPE & SHALLOW ACCESS CHAMBER DETAIL
(FOR INTERNAL SVP'S ABOVE BASEMENT REFER TO ARCHITECTS DETAILS)

–	FOR TENDER ISSUE	04.10.13
MK	REVISION	DATE

BANNER HOMES

DRAWING TITLE

DRAINAGE DETAILS

CONTRACT

OAKHURST
NORTHGATE
NORTHWOOD

TENDER

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