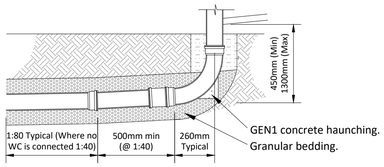
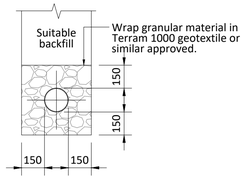


Typical Threshold Drain
ACO Threshold Drain
or Similar Approved
Scale 1-20

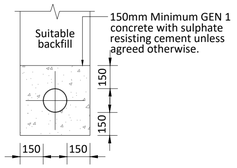


Typical Foul Rest Bend Detail
Scale 1-20



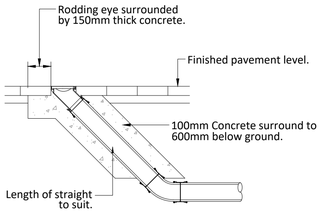
Minimum bed and surround thickness shall be the greater of 150mm or pipe OD / 4

Type S Bedding
Granular Bed and Surround
(Depth to soffit >1.2m)
Scale 1-20

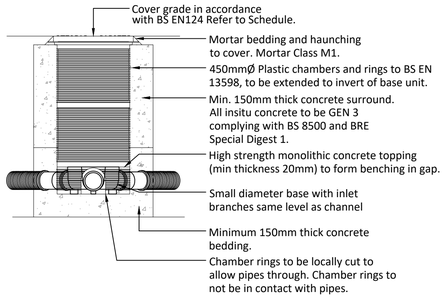


Minimum bed and surround thickness shall be the greater of 150mm or pipe OD / 4

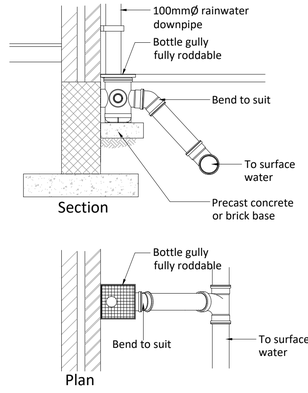
Type Z Bedding
Concrete Bed and Surround
(Depth to soffit<1.2m)
Scale 1-20



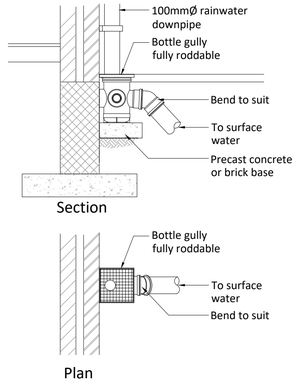
Typical Rodding Eye Access
Scale 1-20



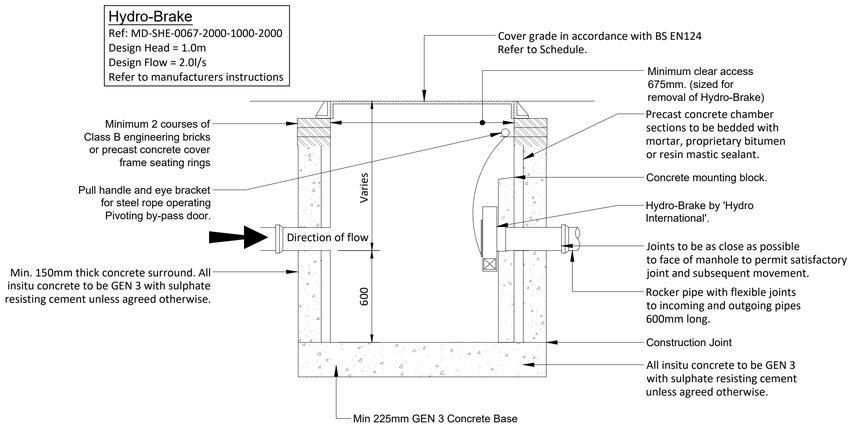
Inspection Chamber - Type D
Flexible material construction for use in areas for pedestrian access only.
Branches same level as channel.
Depth of invert level is more than 0.6m.
Scale 1-20



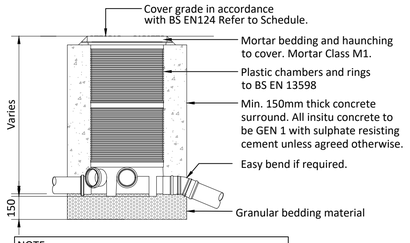
RWP to Bottle Gully
(Lateral connection)
(Please refer to drainage layout for positions)
Scale 1-20



RWP to Bottle Gully
(Please refer to drainage layout for positions)
Scale 1-20

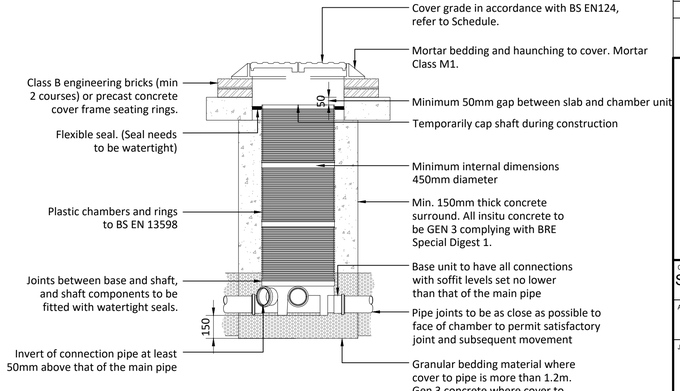


Typical Hydrobrake and Catchpit Detail
(Depth from ground level to soffit <1.50m)
Scale 1-20



NOTE:
If distance from cover level to soffit of pipe is greater than 1.2m, access opening shall be restricted to 350mm diameter or 300mm x 300mm

Typical Inspection Chamber - Type D
Flexible material construction for use in soft landscaping areas
Scale 1-20



NOTE:
If distance from cover level to soffit of pipe is greater than 1.2m, access opening shall be restricted to 350mm diameter or 300mm x 300mm

Inspection Chamber - Type D
Depth from cover level to soffit of pipe up to 3m
Flexible material construction for use in areas subject to vehicle loading
Scale 1-20

0.5m 1m 2m
SCALE 1-20

NOTES:

1. This drawing is to be read in conjunction with all other SWP drawings, and with all relevant architect's and engineer's drawings and specification and any discrepancies found are to be reported immediately to the engineer.
2. No dimensions are to be scaled from this drawing. unless noted otherwise all dimensions are in millimeters and all levels are in metres from the site datum.
3. All dimensions to be checked on site. All details and dimensions relating to sub-contractors work must be checked and agreed between the sub-contractor or supplier and the general contractor.
4. The electronic information from this drawing can not be guaranteed as dimensionally drawn exact. figured dimensions must be used for setting out and detailing. swp logos and company information must be removed from copies if information is re-used.
5. The main contractor is responsible for the design of all temporary works, and is also responsible for the safe maintenance and stability of existing buildings at all times.
6. The main contractor is responsible for all occurrences of ground water during the construction period.
7. Any information given regarding existing underground services is given in good faith after consultation with the relevant authority, however accuracy is not certain. The main contractor is responsible for checking all information on site prior to work commencing and taking due care and attention whilst undertaking the works.
8. The contractor must comply with all current legislation relating to health & safety.
9. All products specified shall be installed in strict accordance with the manufacturers recommendations and instructions. If there are discrepancies between that information and the details on any swp drawings, the manufacturers instructions must be used.

REV.	DATE	DESCRIPTION
C02	27.05.2025	BOTTLE GULLY DETAIL ADDED. RWP REST BEND DETAIL REMOVED
C01	21.05.2025	CONSTRUCTION ISSUE
P01	19.03.2025	PRELIMINARY ISSUE

CONSTRUCTION

STEPHEN WILSON PARTNERSHIP LTD
Chalvington Barn, Dittons Business Park, Dittons Road, POLEGATE, BN26 6HY Telephone: 01323 412020
E-mail: info@swpeast.co.uk • Website: www.swpeast.co.uk

CLIENT: SUNNINGHILL CONSTRUCTION CO. LTD
ARCHITECT: MH ARCHITECTS
JOB TITLE: FAIRFIELD COTTAGES COWFOLD, SUSSEX
DRAWING TITLE: TYPICAL DETAILS

SCALE AT A1: 1-20	DATE: MAR 2025	DRAWN: CRS	
	ENG.: CRS	CHECKED: JWM	
RIBA STATUS: STAGE 5 - CONSTRUCTION			
DRAWING STATUS: S4	DRAWING SUITABILITY: FOR APPROVAL		
JOB No.: E9395	DRAWING No. (PROJECT - ORIGINATOR - VOLUME - LEVEL - FORM - DISCIPLINE - NUMBER): 9395-SWP-ZZ-XX-DD-C-5101		REV.: C02