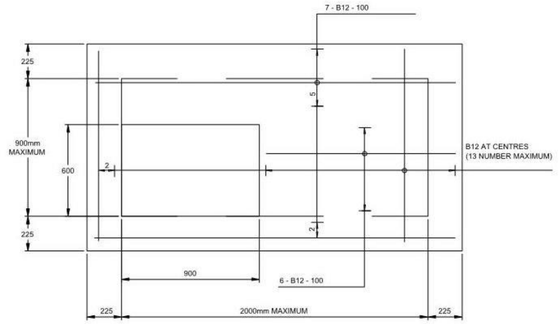
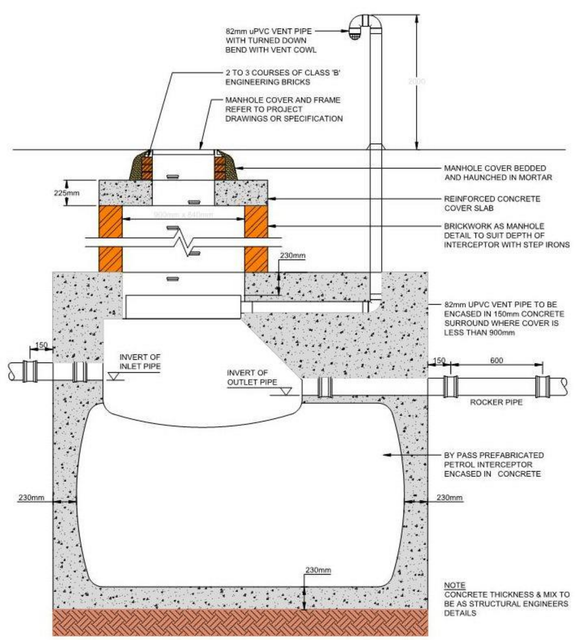


INTERNAL MANHOLE DIMENSIONS	= WIDTH 900mm MAXIMUM = LENGTH 2000mm MAXIMUM
BRICKWORK SUPORTING COVER SLAB	= 225mm
SLAB THICKNESS	= 225mm
CONCRETE GRADE	= REFER TO MIX SCHEDULE
COVER TO REINFORCEMENT	= 40mm (TO UNDERSIDE)

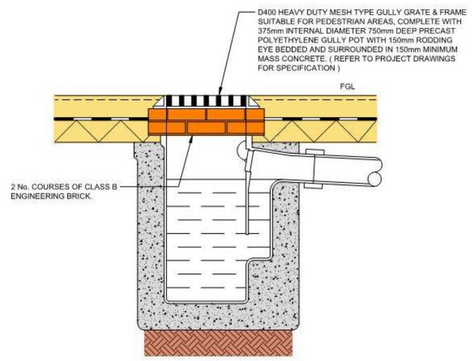
REINFORCEMENT
- ALL BARS TO BE B12 AT 100mm CENTRES
- ALL BARS TO BE STRAIGHT WITH 40mm END COVERS

MANHOLE COVER SLAB
REINFORCEMENT DETAILS
DETAIL No. PH-019



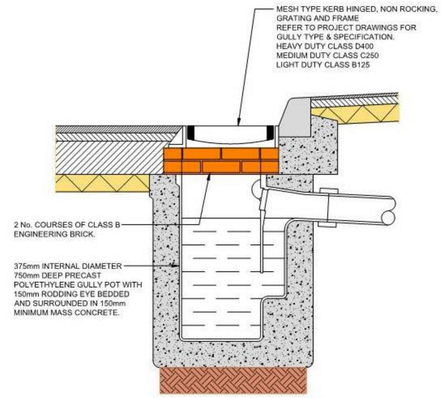
TYPICAL SECTION THRO'
BY-PASS PETROL INTERCEPTOR
DETAIL No.PH-022



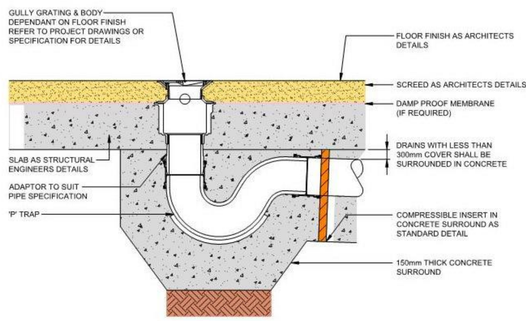


ROAD GULLY DETAIL
DETAIL No. PH-025



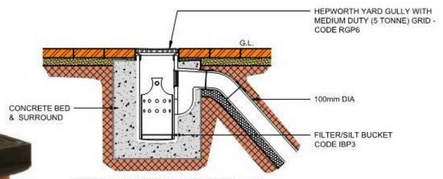


ROAD GULLY DETAIL
KERB ARRANGEMENT
DETAIL No. PH-026



TYPICAL FLOOR GULLY WITHIN
CONCRETE SLAB WITH TRAPPED OUTLET
DETAIL No. PH-027

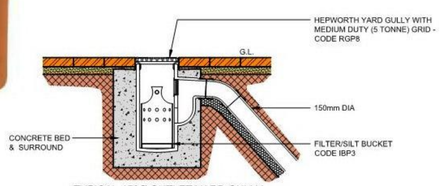
TYPICAL YARD GULLY
(YG.1)



TYPICAL 100Ø OUTLET YARD GULLY
(YG.2)

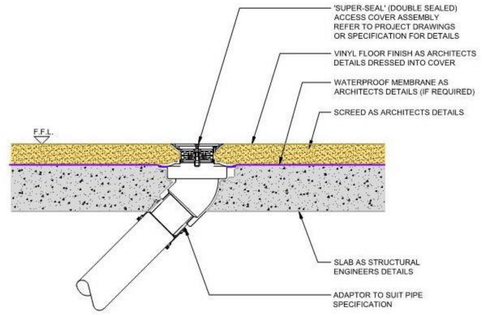


YG.2 & YG.3

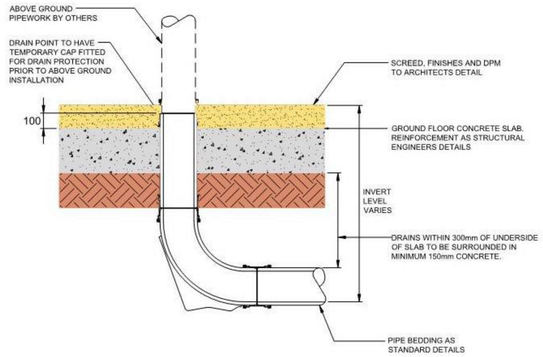


TYPICAL 150Ø OUTLET YARD GULLY
(YG.3)

TYPICAL YARD GULLIES
TYPES 1, 2 & 3
DETAIL No. PH-032



TYPICAL INTERNAL RODDING POINT
DETAIL No. PH-033



TYPICAL DRAIN POINT DETAIL
FOR GROUND BEARING SLAB
DETAIL No. PH-039

Suitability Code (as defined in BS1192)

Work In Progress (WIP)

S0 - Initial Status or WIP

Shared (Non- Contractual)

S1 - Suitable for Co-ordination
S3 - Suitable for Review & comment
S5 - Not Used
S7 - Suitable for AIM Authorisation

S2 - Suitable for Information
S4 - Suitable for Stage Approval
S6 - Suitable for PIM Authorisation

WIP to Published (Non-Contractual)

D1 - Suitable for Costing
D3 - Suitable for Contractor Design

D2 - Suitable for Tender
D4 - Suitable for manufacture/procurement

Published Documentation (Contractual)

A1, A2, A3, Etc - Approved and accepted as stage complete
B1,B2,B3, Etc, - Partially signed off with minor comments from the Client

Published for AIM Acceptance

CR - As Construction Record Documentation

DO NOT SCALE FROM THIS DRAWING.

ALL DIMENSIONS TO BE CHECKED ON SITE.

FOR REFERENCED VIEWS REFER TO SERIES OF DRAWINGS

rev	by	chkd	date	description
P01	LSB		13/11/20	ISSUED FOR PRICING

N

Portsmouth CITY COUNCIL

bam
BAM Design
An operating company of BAM Construct UK Ltd

Architecture
Interior Design
3D Visualisation
Feasibility Studies
Structural Engineering
Environmental Services
Building Information Modelling

Centrium Business Park
Griffiths Way, St Albans
Hertfordshire, AL1 2RD
01727 894200
design@bam.co.uk
www.bam.co.uk

project: Dunsbury Hill Farm
Plot 4A

title: Below Ground Drainage Strategy
Sheet 1

purpose of issue: Issued for Pricing

scale: 1:200 @ A1 | drawn: LSB | BAM job no. [redacted]330 Z4A | drg. status: D1

date: November 2020 | checked:

project code | originator | volume | level | rev.

drg / doc ref.: DHF-BMD-Z4A-ZZ-DR-P-58002-P01