

BUILDING DESIGN PARTNERSHIP SHALL HAVE NO RESPONSIBILITY FOR ANY USE MADE OF THIS DOCUMENT OTHER THAN FOR THAT WHICH IT WAS PREPARED AND ISSUED.

ALL DIMENSIONS SHOULD BE CHECKED ON SITE.

DO NOT SCALE FROM THIS DRAWING

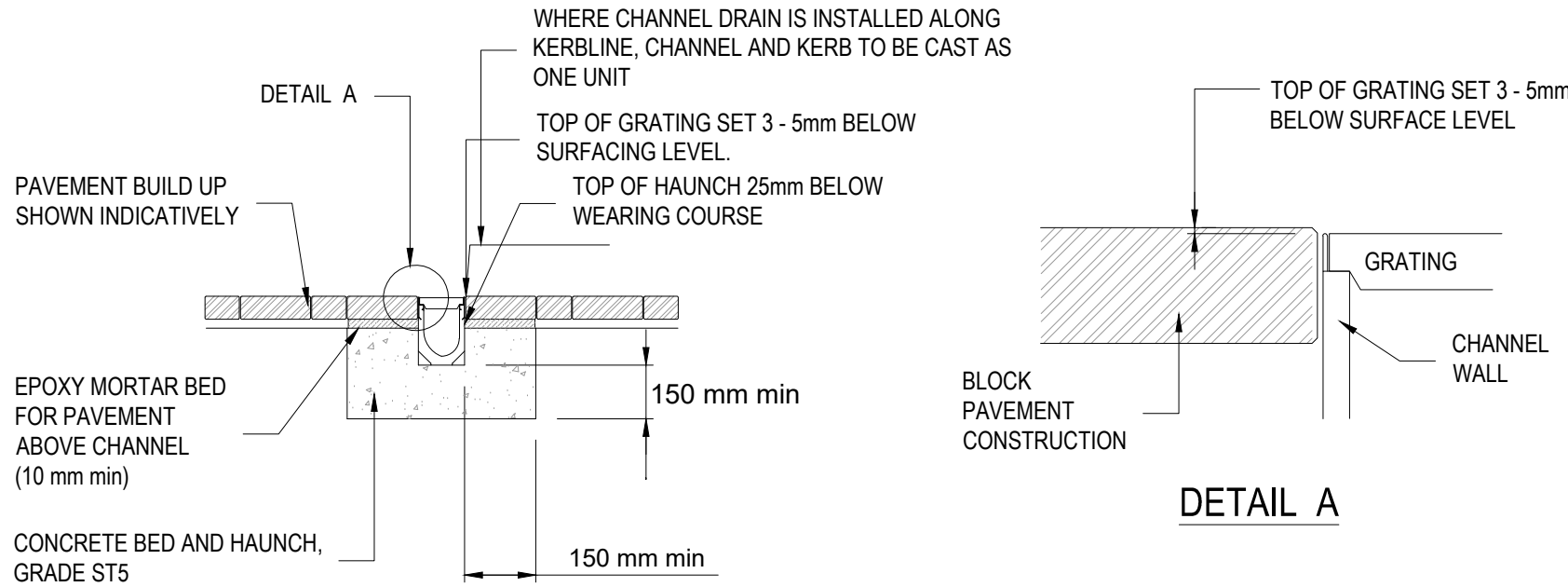
ANY DRAWING ERRORS OR DIVERGENCIES SHOULD BE BROUGHT TO THE ATTENTION OF BUILDING DESIGN PARTNERSHIP AT THE ADDRESS SHOWN BELOW.

DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING BEFORE WORK COMMENCES

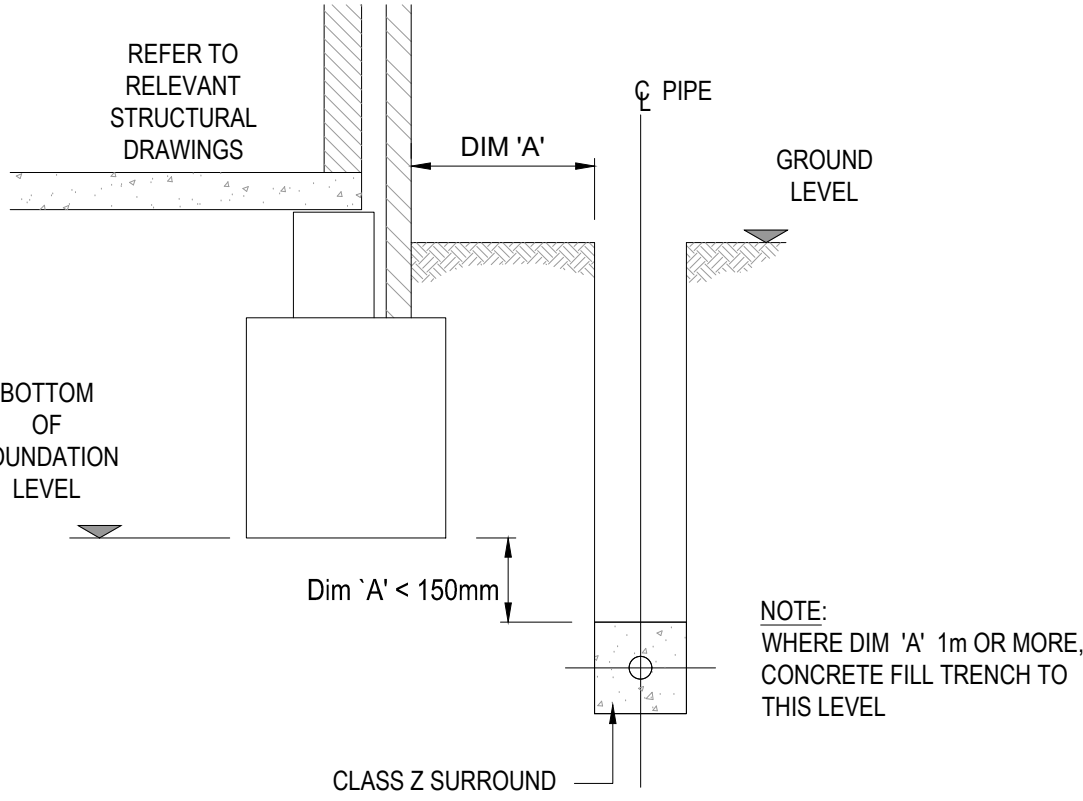
- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

NOTES

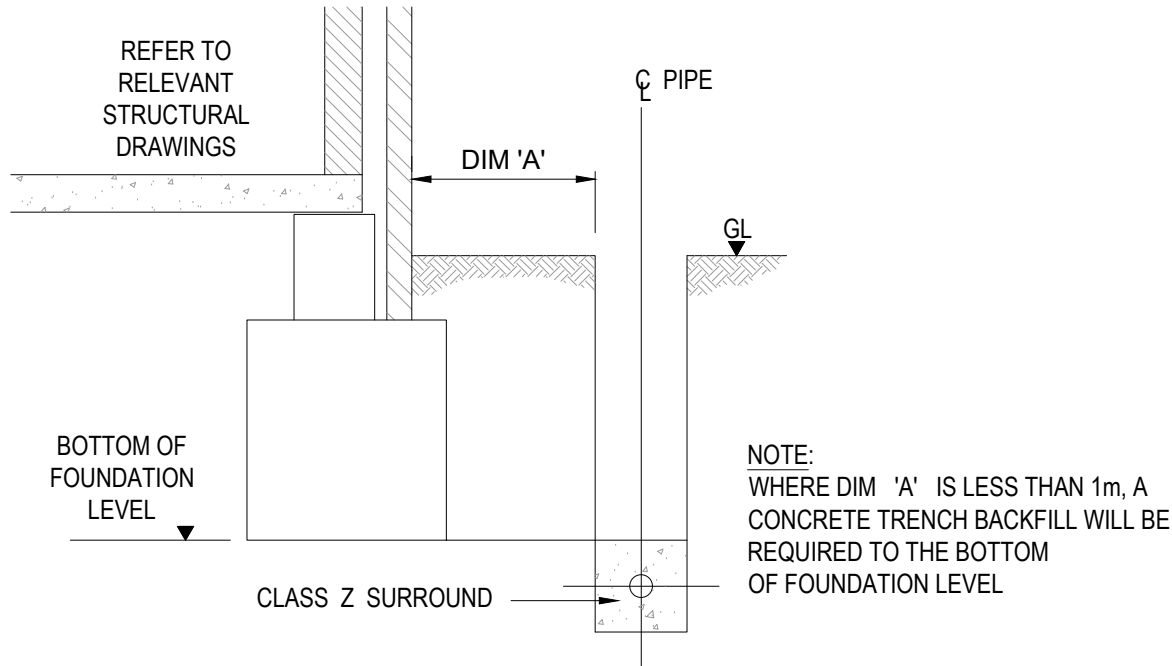
1. THIS DRAWING IS WORK IN PROGRESS AND SUBJECT TO CHANGE. TO BE FURTHER DETAILED AND COORDINATED.
2. THE DRAINAGE STRATEGY IS SUBJECT TO APPROVAL BY LEAD LOCAL FLOOD AUTHORITY (LLFA).
3. ALL DRAINAGE IS UPVC/CLAY UNLESS OTHERWISE SPECIFIED. ALL SURFACE WATER DRAINS ARE 150mm DIAMETER AND ALL FOUL WATER DRAINS ARE 100mm DIAMETER UNLESS OTHERWISE SPECIFIED.



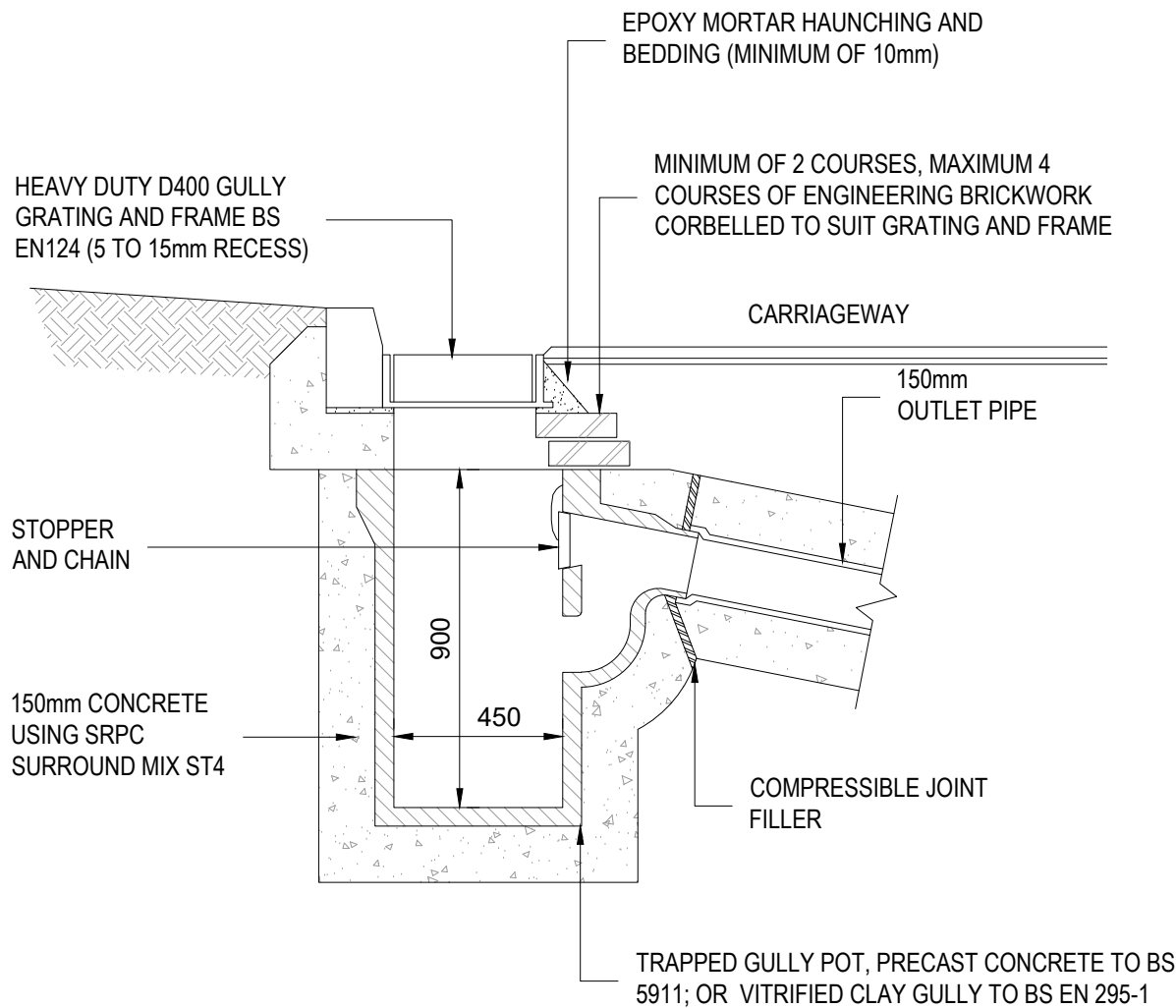
TYPICAL ACO CHANNEL DRAIN DETAIL
ACO MULTIDRAIN MD OR SIMILAR APPROVED -CD ON PLAN



PIPE RUNS NEAR BUILDINGS > 1m

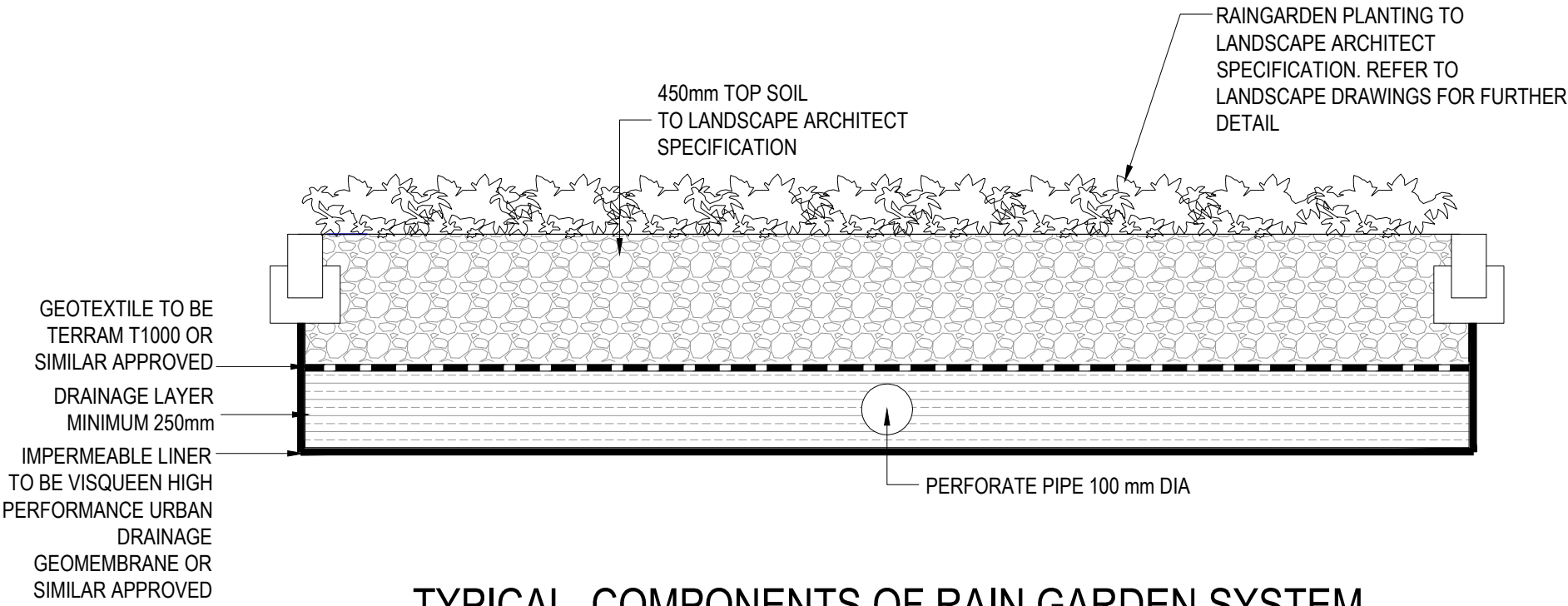


PIPE RUNS NEAR BUILDINGS < 1m

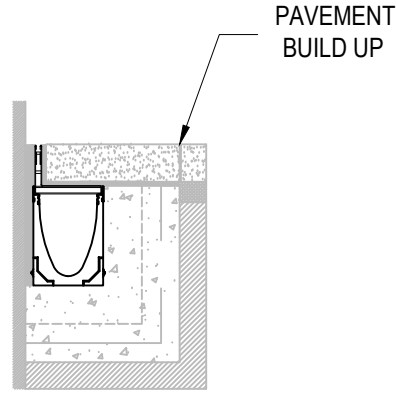


- NOTES:
1. WHERE GULLY IS LOCATED AWAY FROM KERB, SURROUNDING PARKING / ROAD SURFACE TO FALL TOWARDS RECESSED GULLY GRATING.
 2. CLASSES OF MORTAR AND CONCRETE SHALL BE IN ACCORDANCE WITH DEPARTMENT OF TRANSPORT 'SPECIFICATION FOR HIGHWAY WORKS.'
 3. ROAD GULLY TO COMPLY WITH CD 526

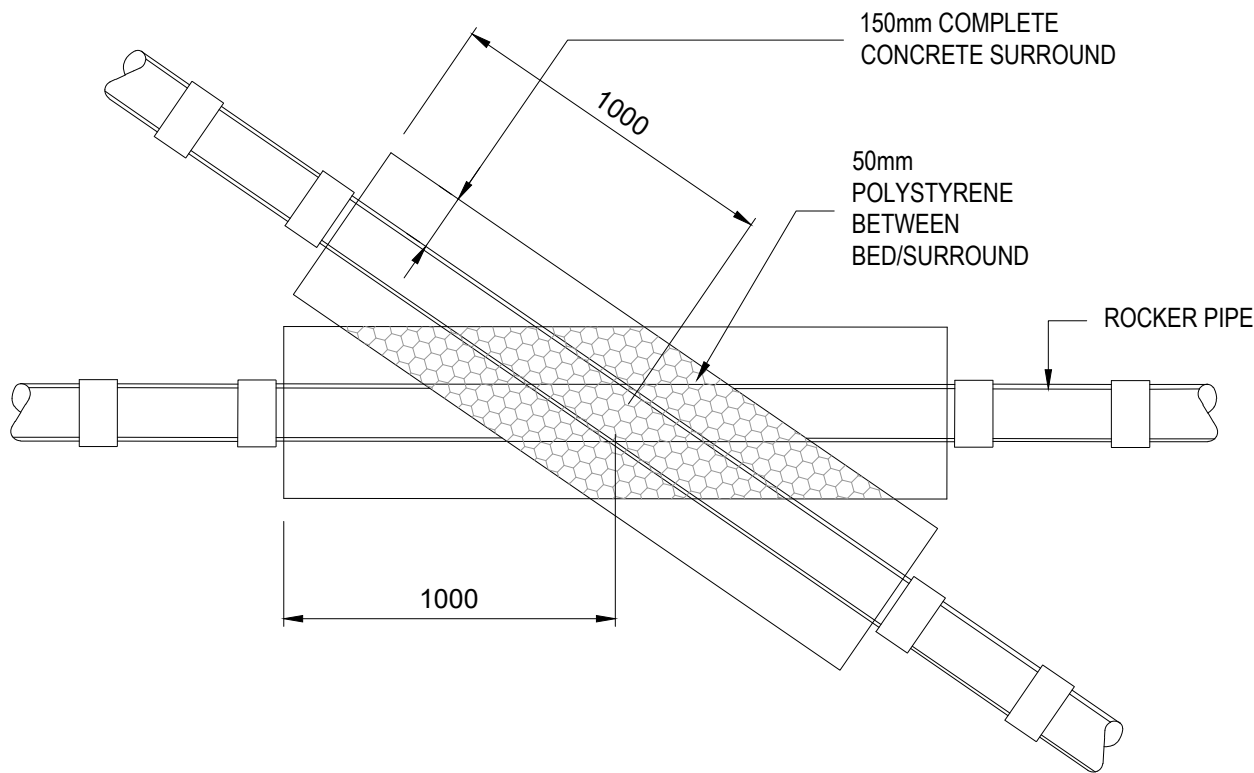
TYPICAL ROAD GULLY DETAIL
REFER TO SPECIFICATION - MARSHALLS GULLY POT 450X900mm



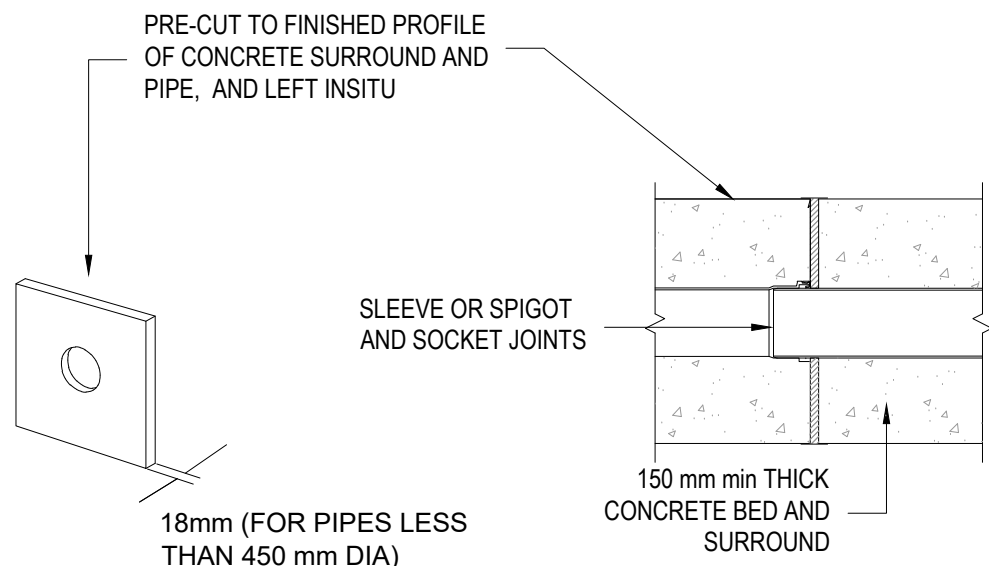
TYPICAL COMPONENTS OF RAIN GARDEN SYSTEM
(PLANTED AREA THAT RECEIVES SURFACE WATER RUNOFF FROM HARD-STANDING SURFACE)



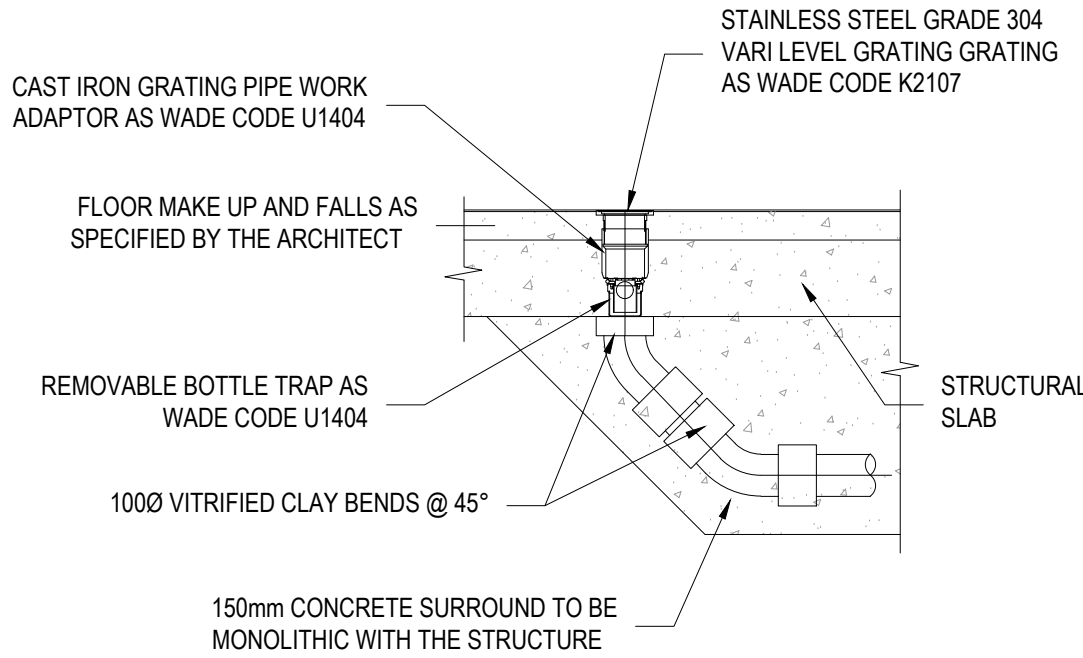
TYPICAL FACADE HIDDEN SLOT CHANNEL ADJACENT TO THE BUILDING
ACO MULTIDRAIN MD BRICKSLOT OR SIMILAR APPROVED - SD ON PLAN



TYPICAL PIPE CROSSING



FLEXIBLE JOINT DETAIL
I.E. AT CONCRETE SURROUND AT PIPE JOINT



TYPICAL ACCESS SHOWER CONECTION DETAIL (SG)

P07 - STAGE 4 SECURITY CHANGE ISSUE	JD	LJ	13/09/24
P06 - FOR PLANNING	GM	SR	22/07/24
P05 - STAGE 4 REDESIGN	GM	SR	27/06/24
P04 - STAGE 4 FINAL	GM	SR	10/05/24
P03 - FINAL STAGE 4 ISSUE	GM	SR	20/03/24
P02 - STAGE 3 ISSUE	TP	TK	20/10/23
P01 - WIP FOR COSTING	TP	TK	29/09/23

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
----------	-------------	-------	---------	------

CLIENT



BDP.

16 Brewhouse Yard
Clerkenwell
London
EC1V 4LJ
United Kingdom

T +44 (0)20 7812 8000
www.bdp.com

PROJECT TITLE
ECMWF

REF OR NUMBER P3002898	SCALE @ A1
DRAWING TITLE BELOW GROUND DRAINAGE TYPICAL DETAILS SHEET 2 of 12	DATE FIRST ISSUED 09/29/2023
DESIGN RESPONSIBILITY S(4)	REVISION P07
DRAWING NO. ECMWF-BDP-ZZ-ZZ-DR-C-000401	