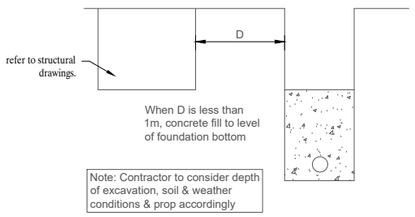
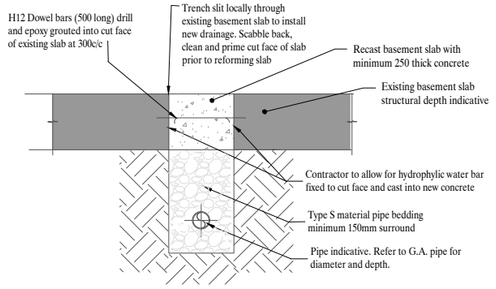
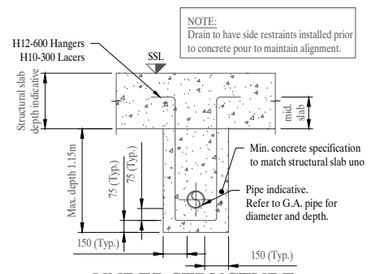


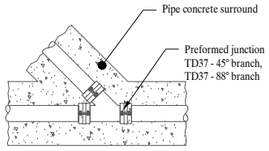
PIPES NEAR EXISTING FOUNDATIONS
Scale NTS



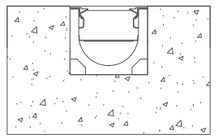
TYPICAL BELOW EXISTING BASEMENT SLAB DRAIN THICKENING
TYPICAL BELOW SLAB DRAIN THICKENING
nts



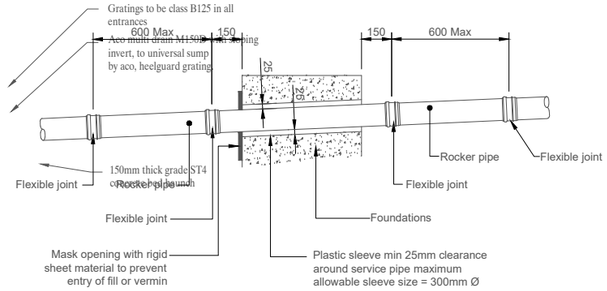
UNDER STRUCTURE DRAIN SURROUND
Scale 1:20



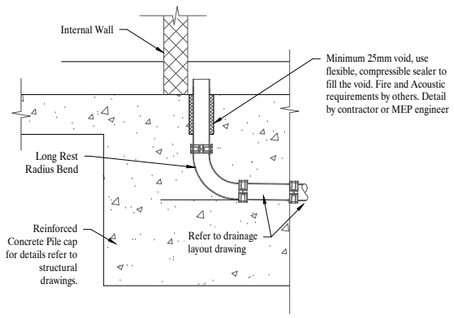
STANDARD JUNCTION DETAIL
Scale 1:20



ACO CHANNEL DETAIL
nts



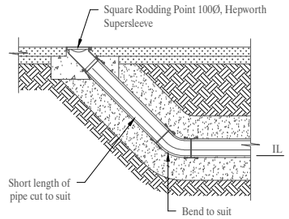
PIPES PASSING THROUGH FOUNDATIONS
Scale 1:20



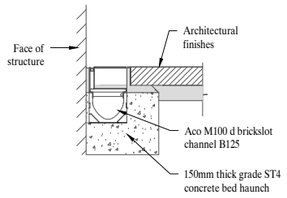
INTERNAL SS/SVP TYPICAL DETAIL
Scale N.T.S.

CCTV SURVEY TO BE CARRY OUT TO INVESTIGATE PROPOSED CONNECTIONS AND FOR VERIFICATION OF THE INVERT LEVELS OF PUBLIC AND PRIVATE SEWERS, BY SITE MEASUREMENT.

ALL MHS LOCATIONS AND CL LEVELS TO BE COORDINATED WITH RWP AND SVP POSITIONS PROVIDED BY THE ARCHITECT



RODDING EYE DETAIL
Scale N.T.S.



ACO MD CHANNEL WITH BRICKSLOT
Scale 1:20

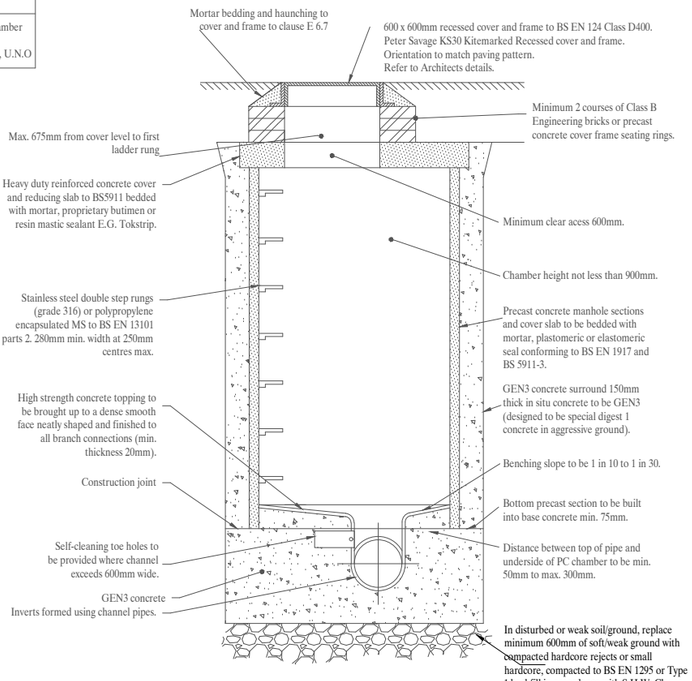
Table 1

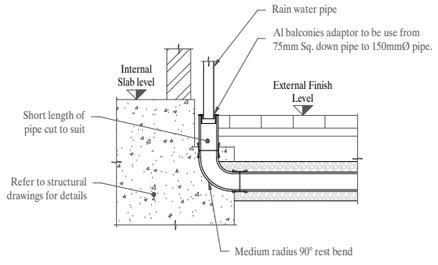
Largest pipe DIA. in manhole.	Chamber section diameter.
Less than 375mm 375 - 450 500 - 700 750 - 900	1200 1350 1500 1800
NB. the above sizes are minimums. If two pipes enter the manhole, the chamber size must be sufficient to accommodate adequate benching. All pipes built into the manhole invert should be installed with soffits level, U.N.O	

Table 2

PIPE DIA.	Rocker Pipe Length
150-600mm	0.60m
675-750mm	1.00m
825mm and over	1.25m

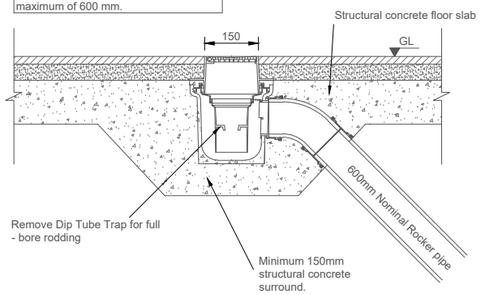
SEWERS FOR ADOPTION MANHOLE - TYPE 2
Max. depth to soffit 3 meters
Scale 1:20



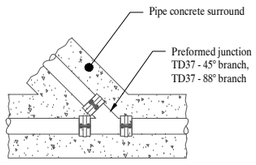


RAINWATER DOWN PIPE CONNECTION
Scale 1:20

NB- A cut length of 150 mm SuperSleeve pipe and a 150 mm Coupling inserted between the Hopper and the base can be used to increase the gully depth to a maximum of 600 mm.



TRAPPED GULLY
Scale NTS



STANDARD JUNCTION DETAIL

NOTE:
All existing drainage (RWP,Vp, Ex. Manholes); cover, invert levels and exact location to be confirmed prior commencing any works on-site.

Notes:

1. All dimensions are in millimetres unless otherwise stated.
2. All levels are in metres unless otherwise stated.
3. This drawing should be read in conjunction with all relevant architects, structural engineers and m&e engineers drawings and specification.
4. For setting out of rainwater and foul water drain points refer to architects and M.E.P. drawings.
5. All above ground pipework to MEP specification and design. Refer to MEP package for information. When transitioning materials between above and below ground, use Flexseal flexible drain coupling or other suitable coupling.

Rev.	Date	Drawn	Chk	Amendment
01	29.02.24	DV	DV	STAGE 4
-	21.12.23	DV	TM	STAGE 4

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2 TEMPLEWOOD AVENUE, LONDON

DRAINAGE DETAILS (2/2)

Status : STAGE 4

Scales : NTS @ A1 | Date : DEC 23

Drawn : DV | Engineer : DV | Checked : TM

Drawing No. L2658-C-52-7200 | 01