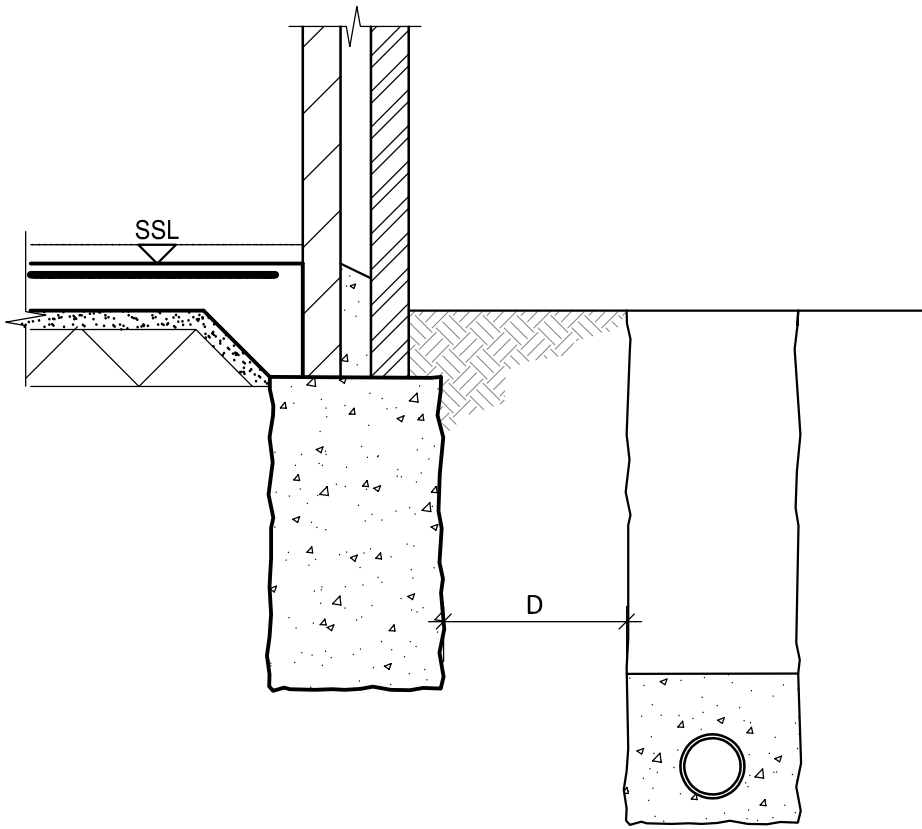
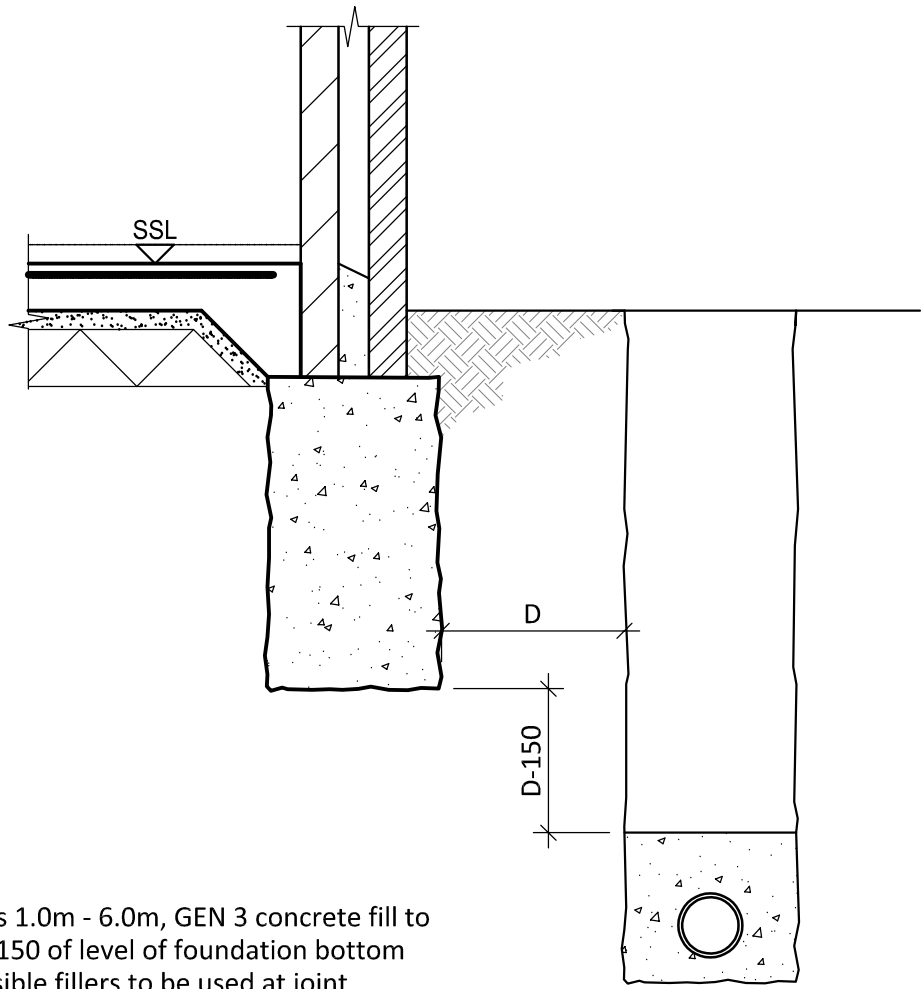


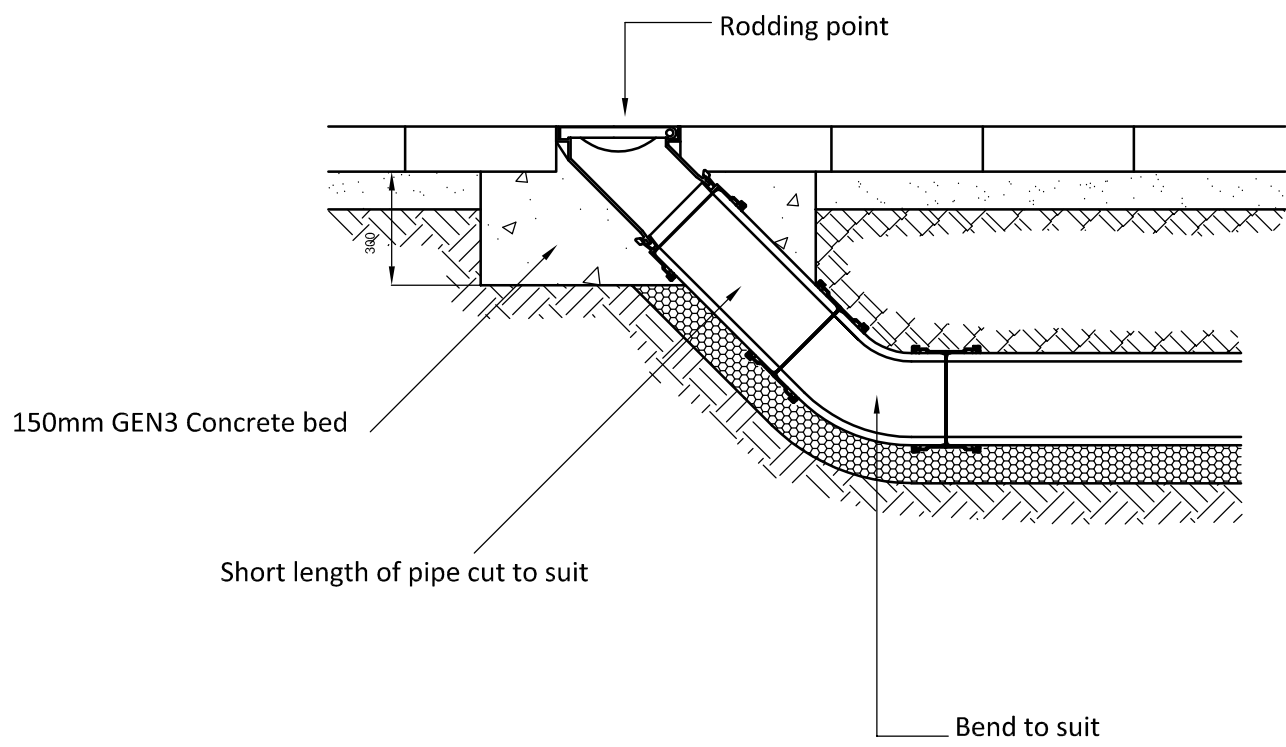


When D is less than 1.0m, GEN3 concrete fill to at least level of foundation bottom
Compressible fillers to be used at joint locations over full cross-section

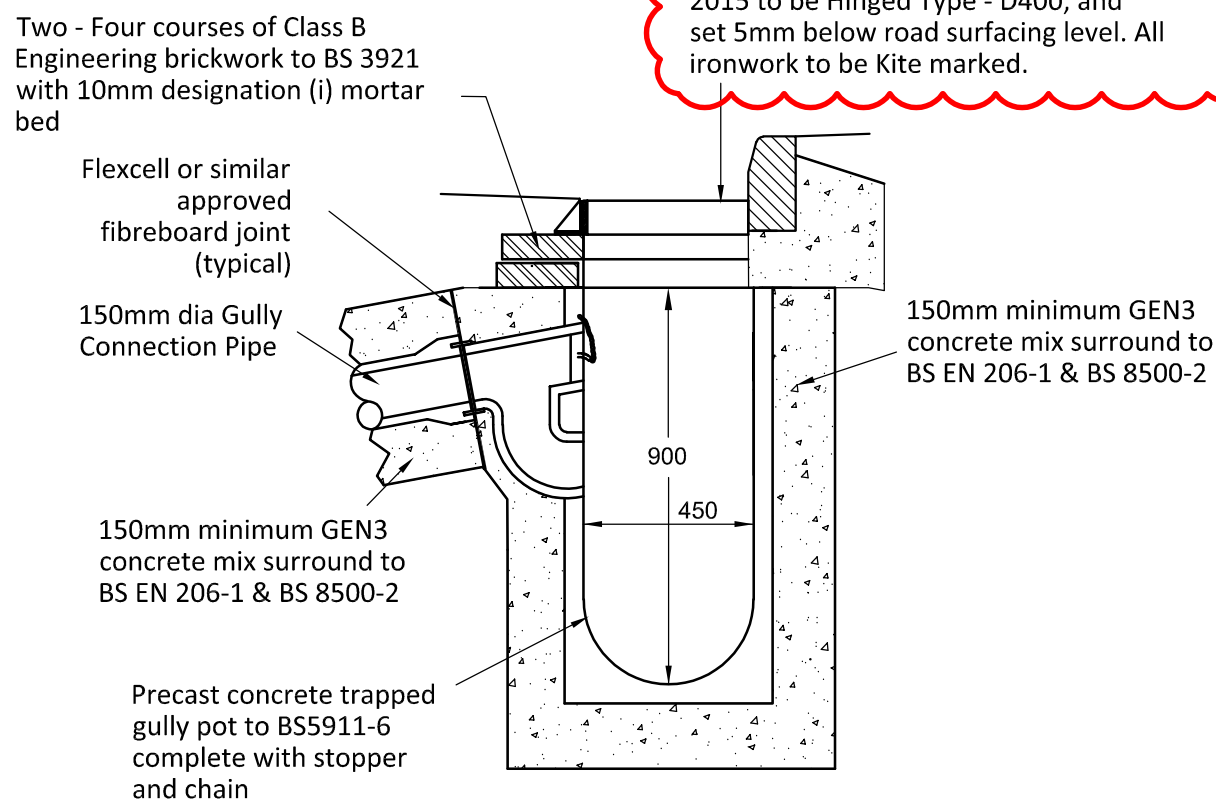


When D is 1.0m - 6.0m, GEN3 concrete fill to within D-150 of level of foundation bottom
Compressible fillers to be used at joint locations over full cross-section

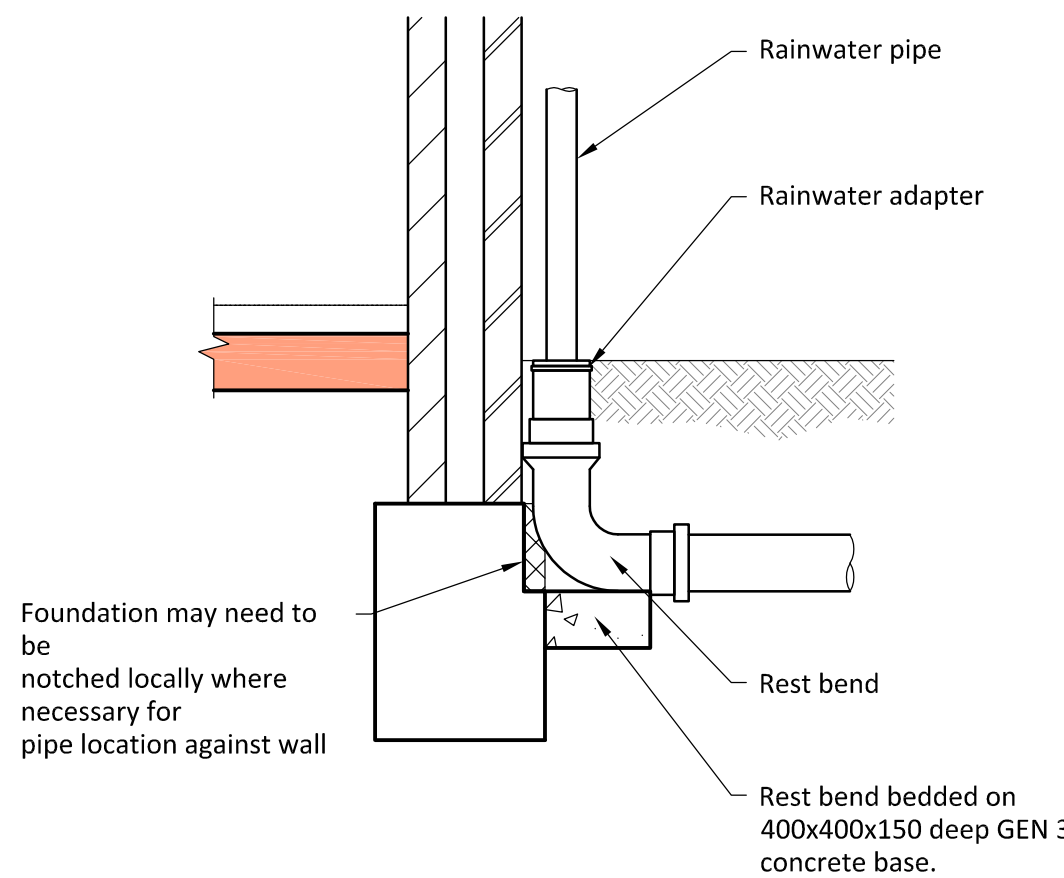
**PIPES NEAR BUILDINGS
TYPICAL DETAIL**



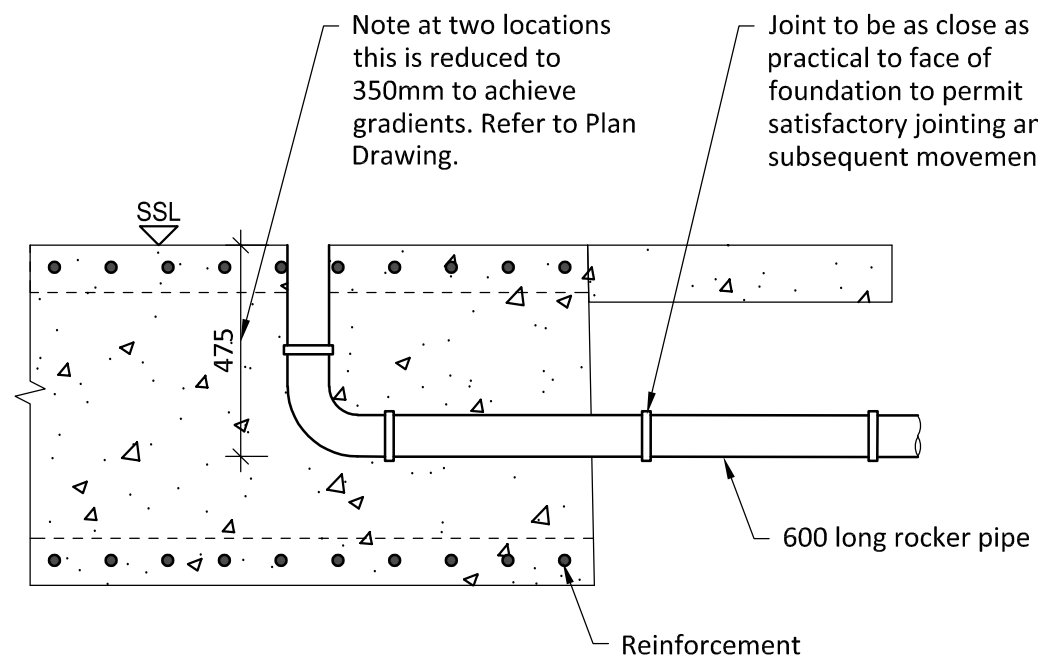
**RODDING POINT INSTALLATION
DETAIL**



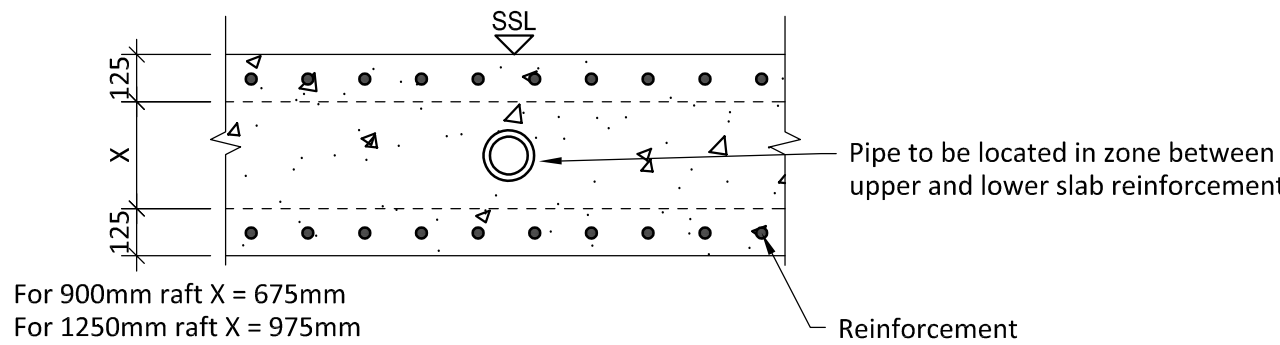
GULLY DETAIL



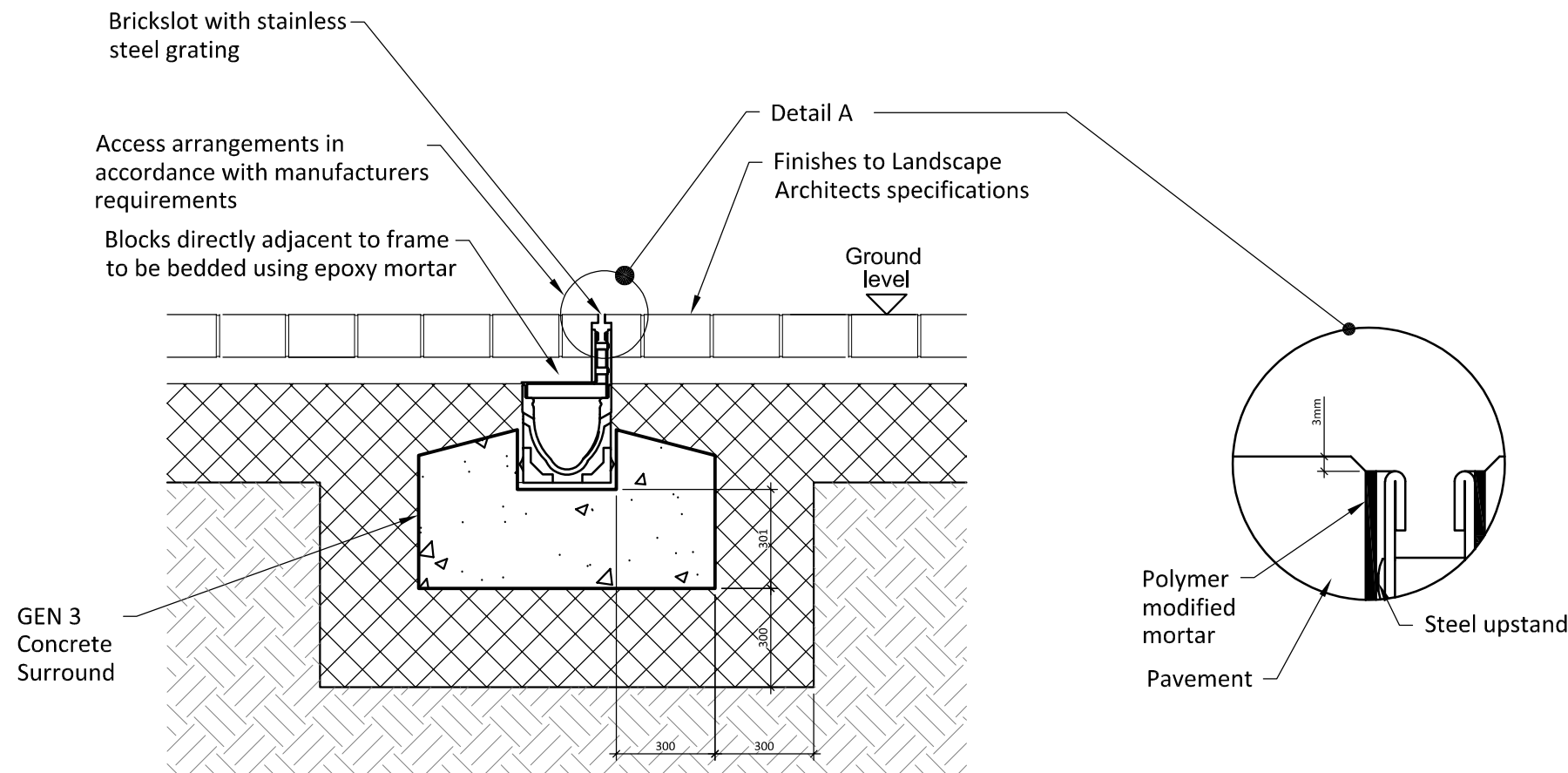
**RAINWATER DOWN PIPE TO DRAIN
(SURFACE WATER SYSTEM)**



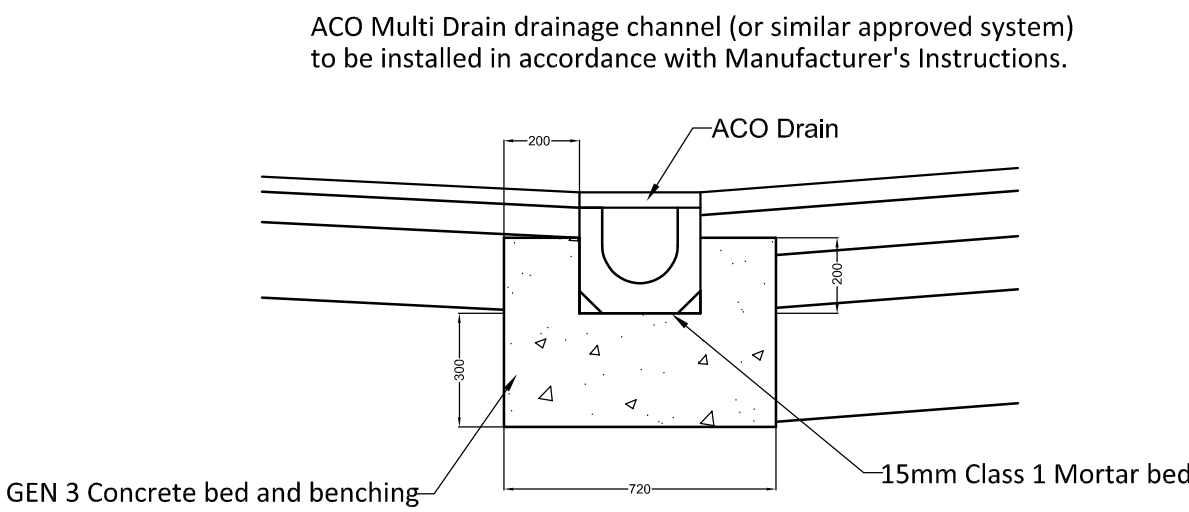
PIPE THROUGH SLAB EDGE DETAIL



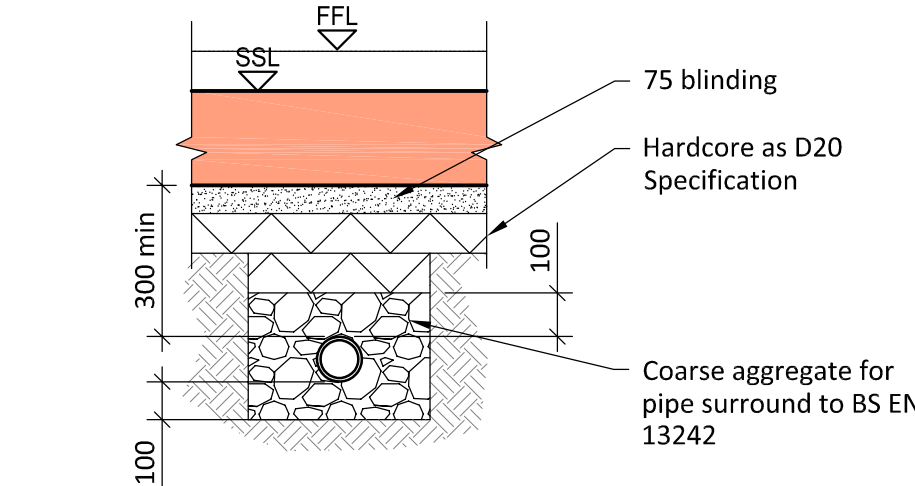
PIPE CAST IN SLAB DETAIL



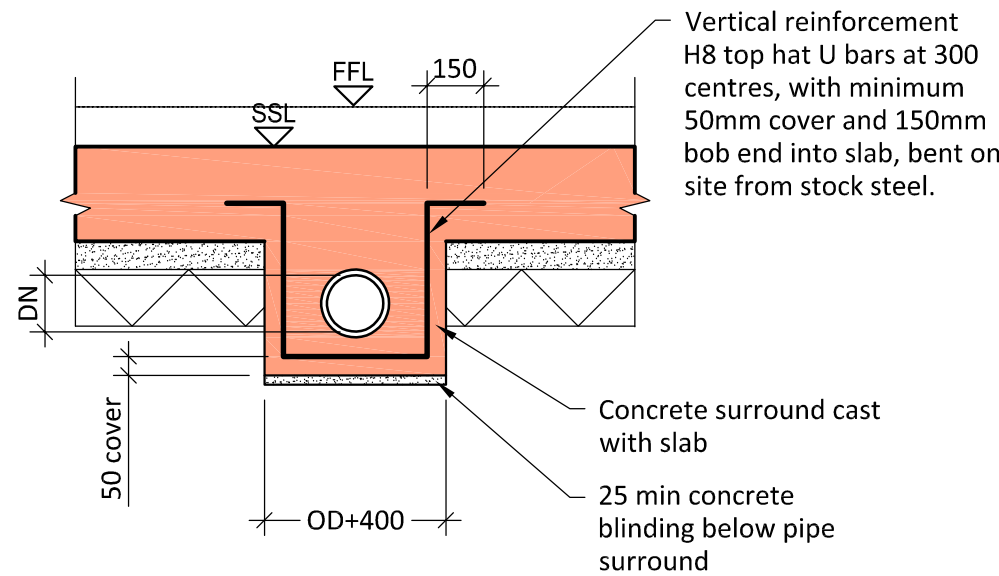
**LINEAR SLOT DRAIN DETAIL
SCALE 1:10**



ACO DRAINAGE CHANNEL DETAIL



**CLASS W SURROUND
FOR PIPES WITH CROWN >300 UNDER
BUILDING**



**CLASS Y SURROUND
FOR PIPES WITH CROWN < 300 UNDER
BUILDING**

For plastic pipes care is to be taken in placing concrete to avoid deformation or displacement of pipe.

P02	08.11.2022	UPDATED FOLLOWING COORDINATION	XM
P01	21.04.2022	ISSUE FOR STAGE 2 TENDER	DF (CE)
P00	04.03.2022	ISSUE FOR STAGE 2 TENDER	DF (CE)
REV	DATE	DESCRIPTION	RVD
REVISIONS			
CLIENT			
PROPERTY ALLIANCE GROUP LTD			
London Office — 163 Tower Bridge Road, London SE1 3LW P / +44 (0) 7999 968 245 E / info@bgeeng.com bgeeng.com —			
PROJECT			
RENAISSANCE			
CIVIL			
GENERAL			
STATUS			
ISSUED FOR INFORMATION			
NOT TO BE ISSUED FOR CONSTRUCTION			
DRAWN	DESIGNED	CHECKED	APPROVED
PB	JP (CE)	DF (CE)	LJK
DATUM	GRD	SCALE	AT A1 SIZE
OSGB36	BNG	NTS	
TITLE			
STANDARD/TYPICAL DETAILS			
SHEET 1			
PROJECT No	DRAWING No	REV	
L20081	REN-BGE-C-GEN-016	P02	