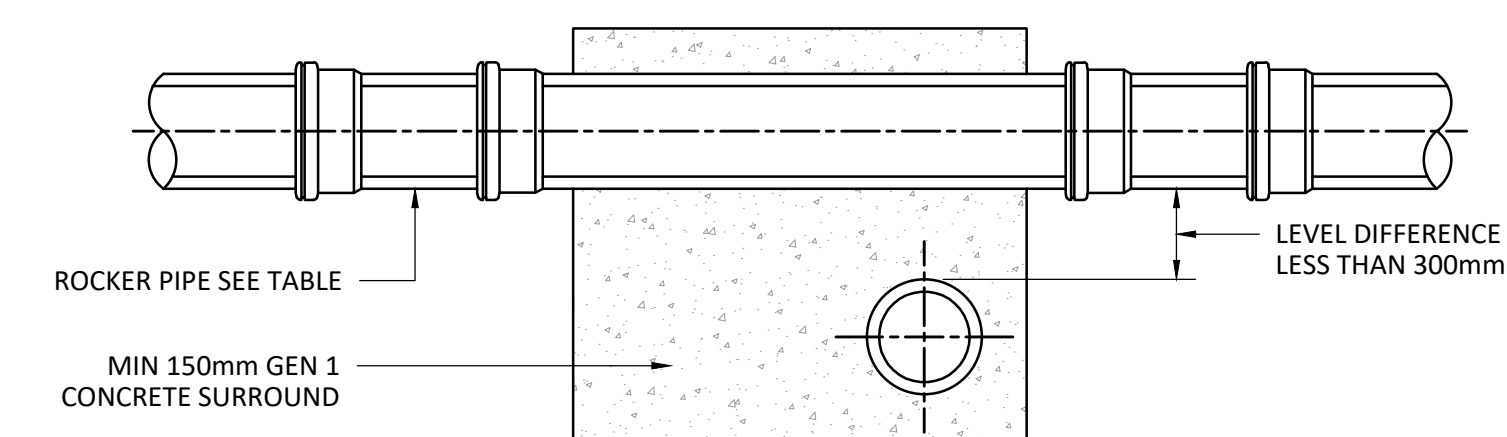
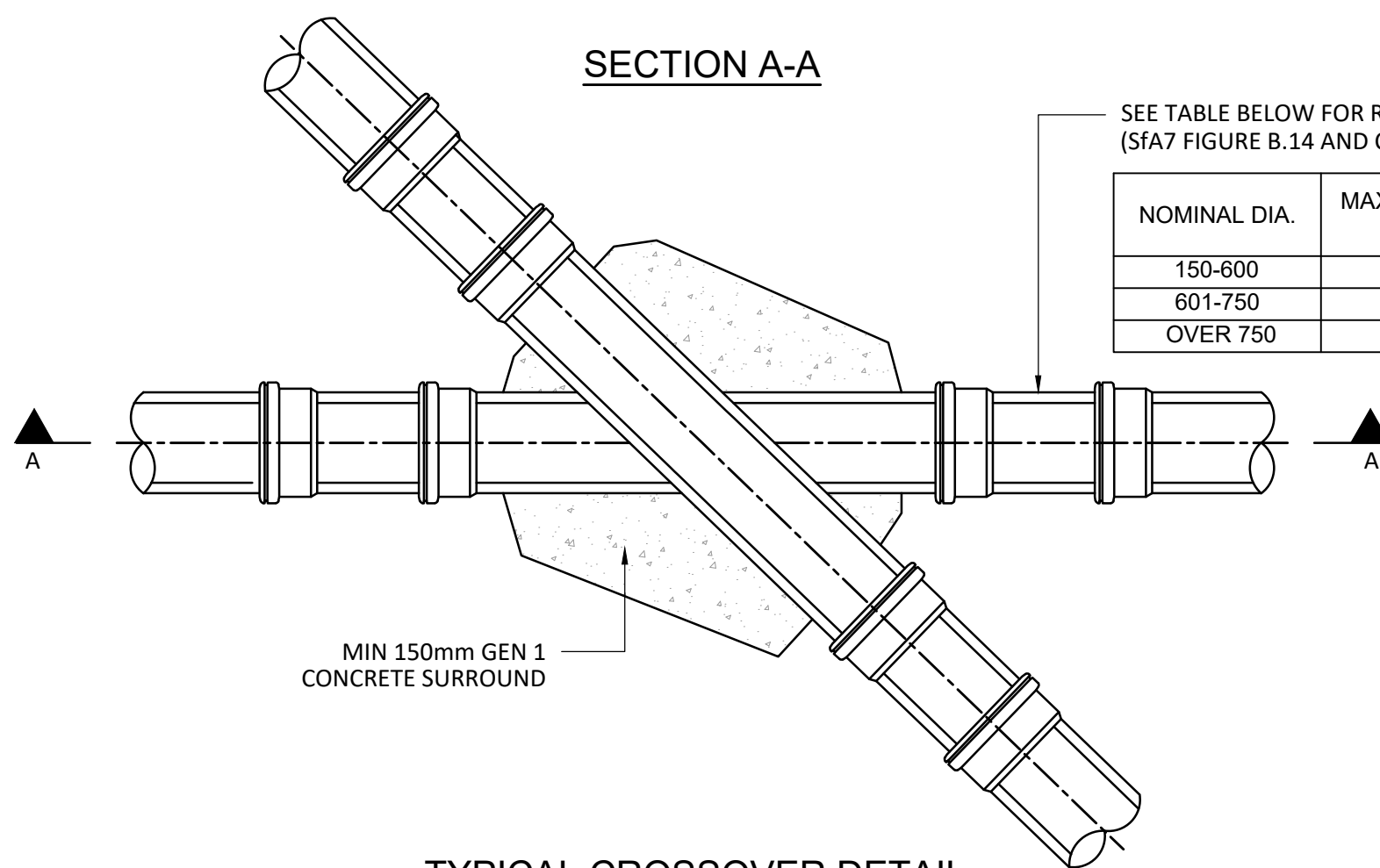
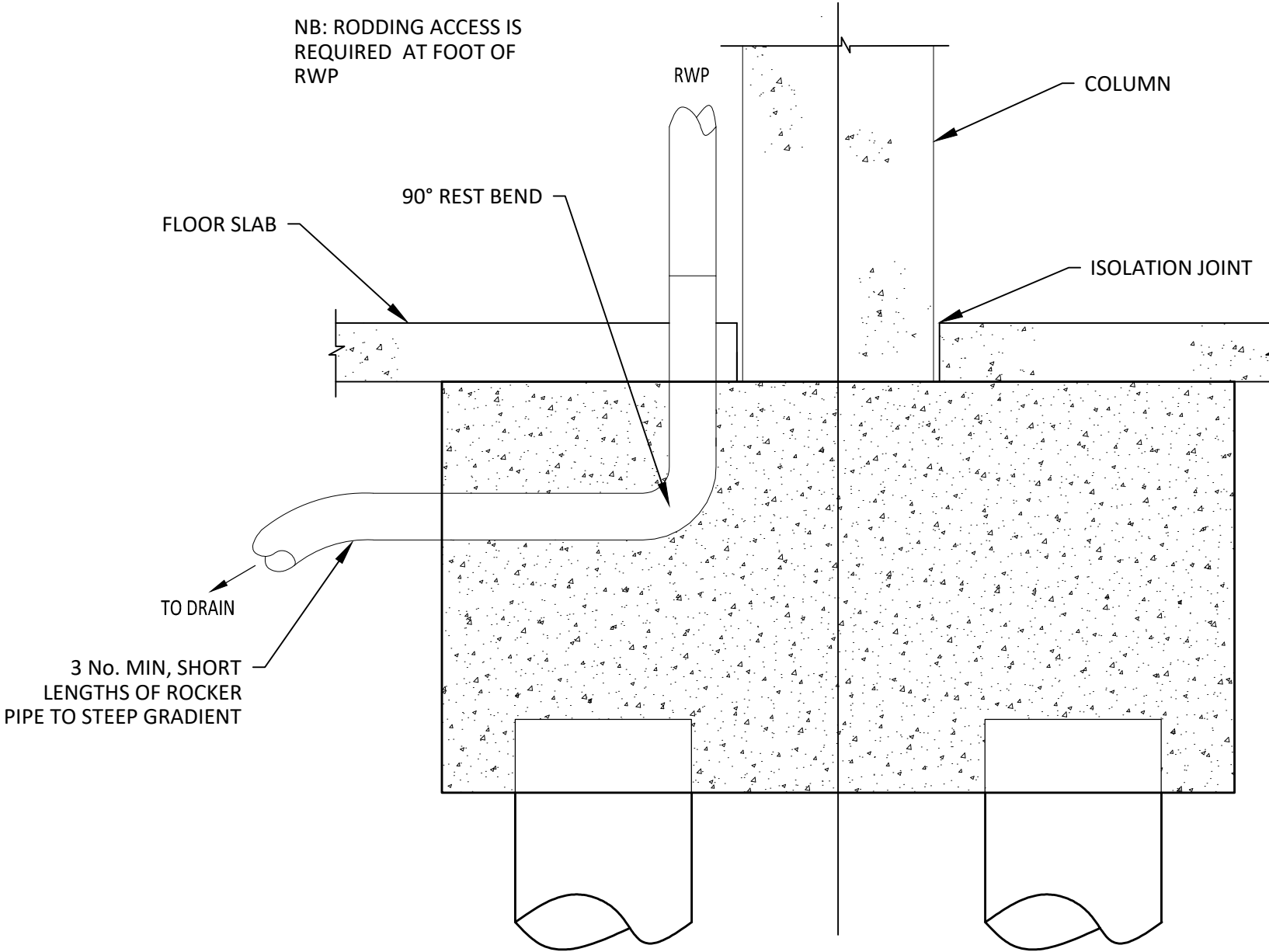




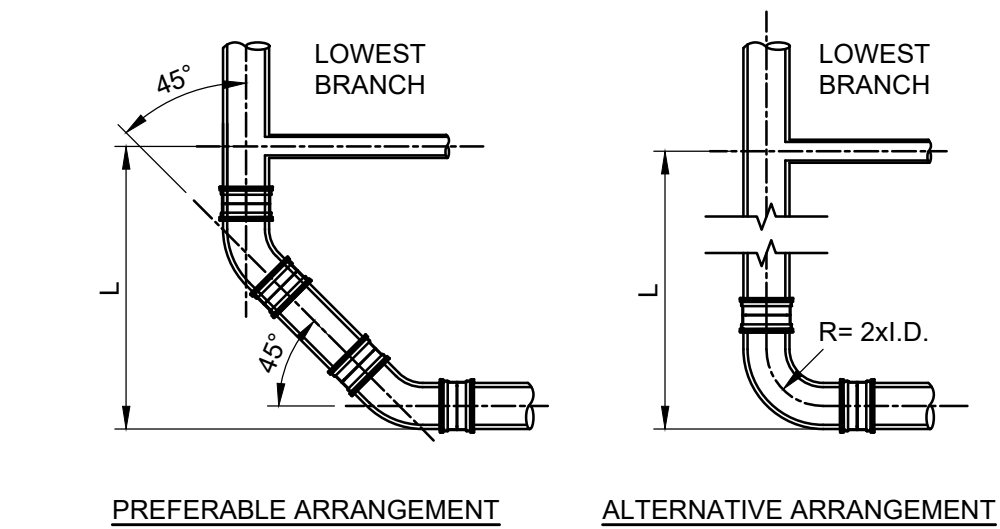
SECTION A-A



TYPICAL CROSSOVER DETAIL
SCALE 1:25

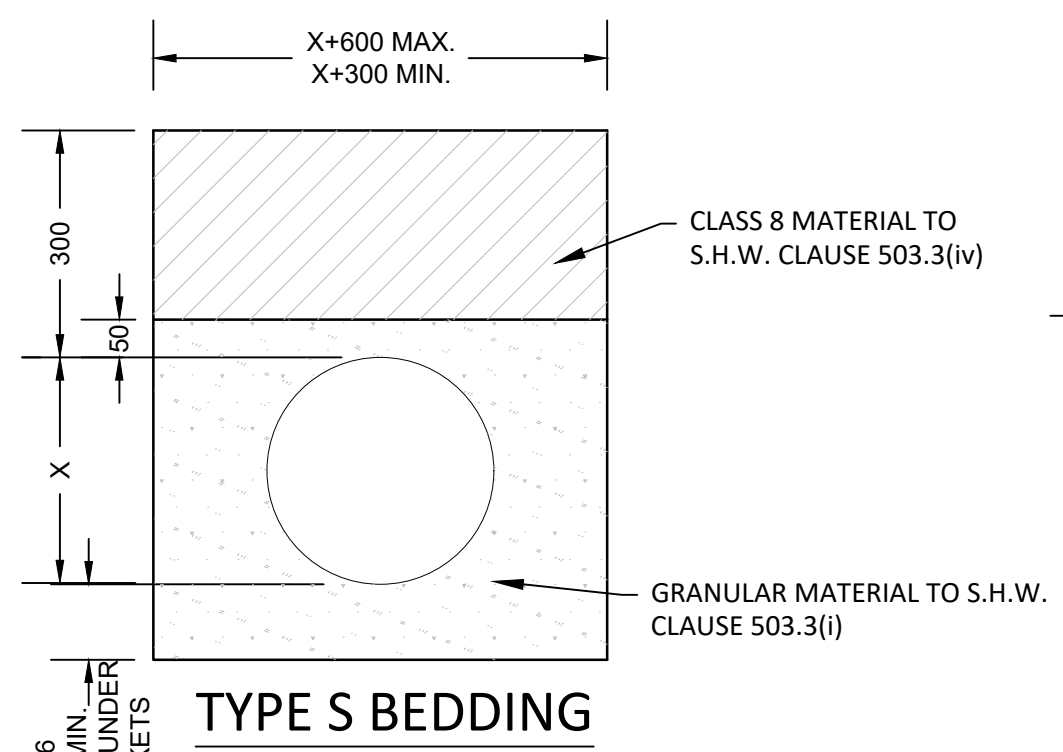


CAST IN PILECAP / RWP/ SVP DETAIL
SCALE 1:20

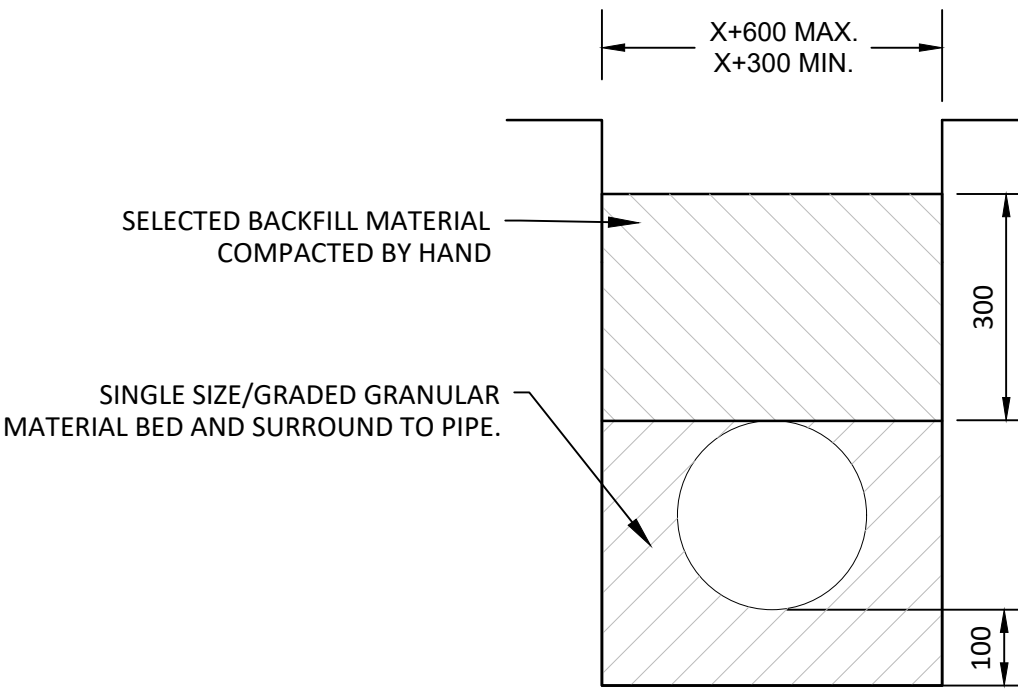


APPLICATION	L (MIN)
SINGLE DWELLING UP TO 3 STOREY'S IN HEIGHT	450mm
BUILDINGS UP TO 5 STOREY'S IN HEIGHT	740mm
BUILDINGS UP TO 20 STOREY'S	1 STORY
BUILDINGS OVER 20 STOREY'S	1 STORY

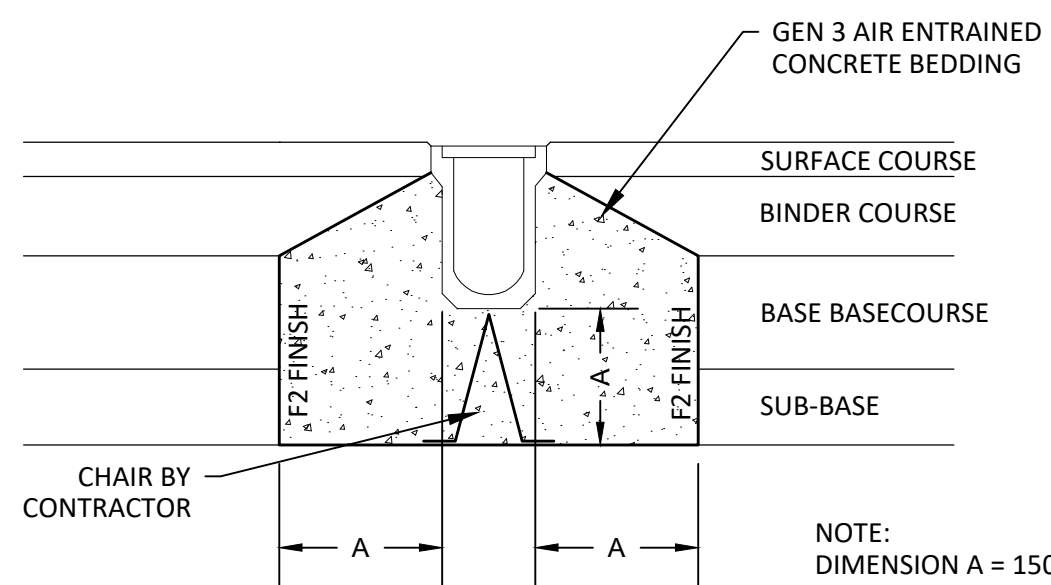
NOTE:- (THIS INFORMATION HAS BEEN TAKEN FROM BS EN 12056-2:2000)



TYPE S BEDDING
SCALE 1:10

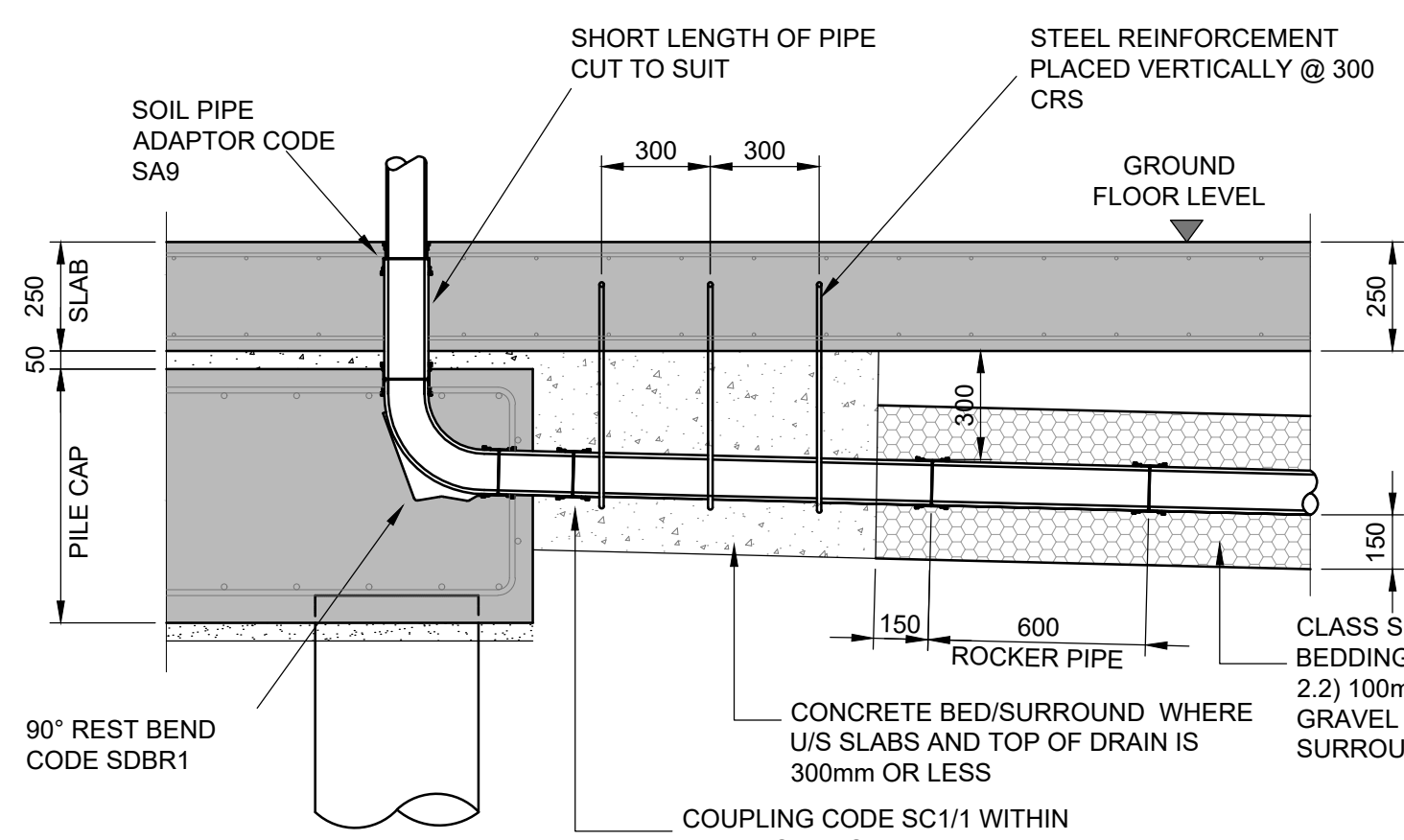


TYPE P BEDDING
SCALE 1:10



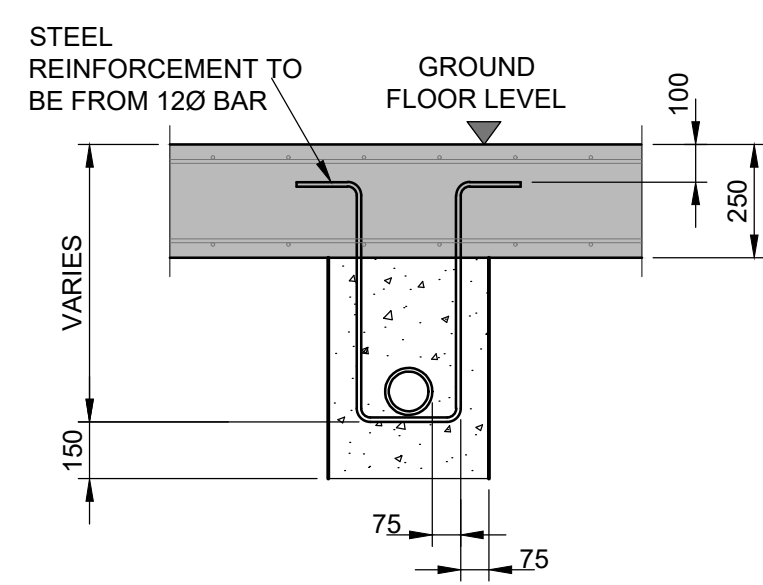
TYPICAL LINEAR DRAINAGE CHANNEL IN
FLEXIBLE PAVEMENT
SCALE 1:10

NOTE: DIMENSION A = 150mm MIN TO SUIT CONSTRUCTION. DETAIL MAY VARY DEPENDING ON MANUFACTURERS REQUIREMENTS.



TYPICAL DETAIL SHOWING SVP THROUGH GROUND
FLOOR SLAB

NOTE - STANDARD 150 MM METAL GRIDS CAN BE USED IN PLACE OF GRID SUPPLIED - ALLOY PLAIN CODE IG2 CAST IRON PLAIN CODE IG2C ALLOY HINGED CODE IH2 CAST IRON HINGED CODE IH2C

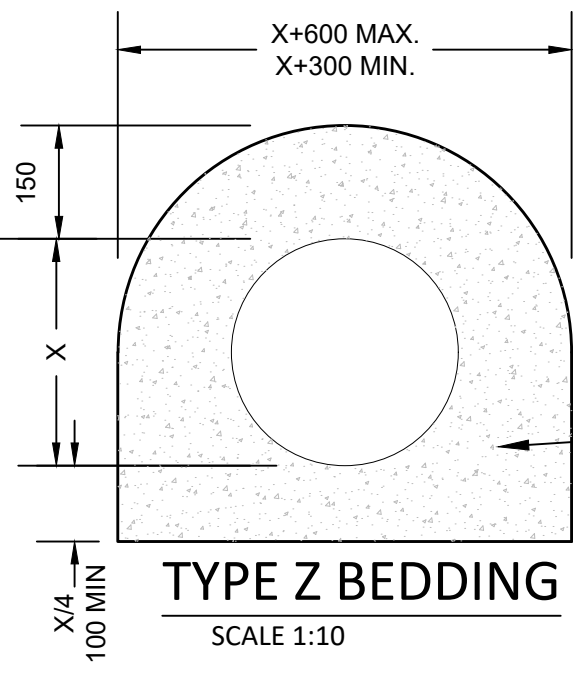


CROSS SECTION
SCALE 1:20

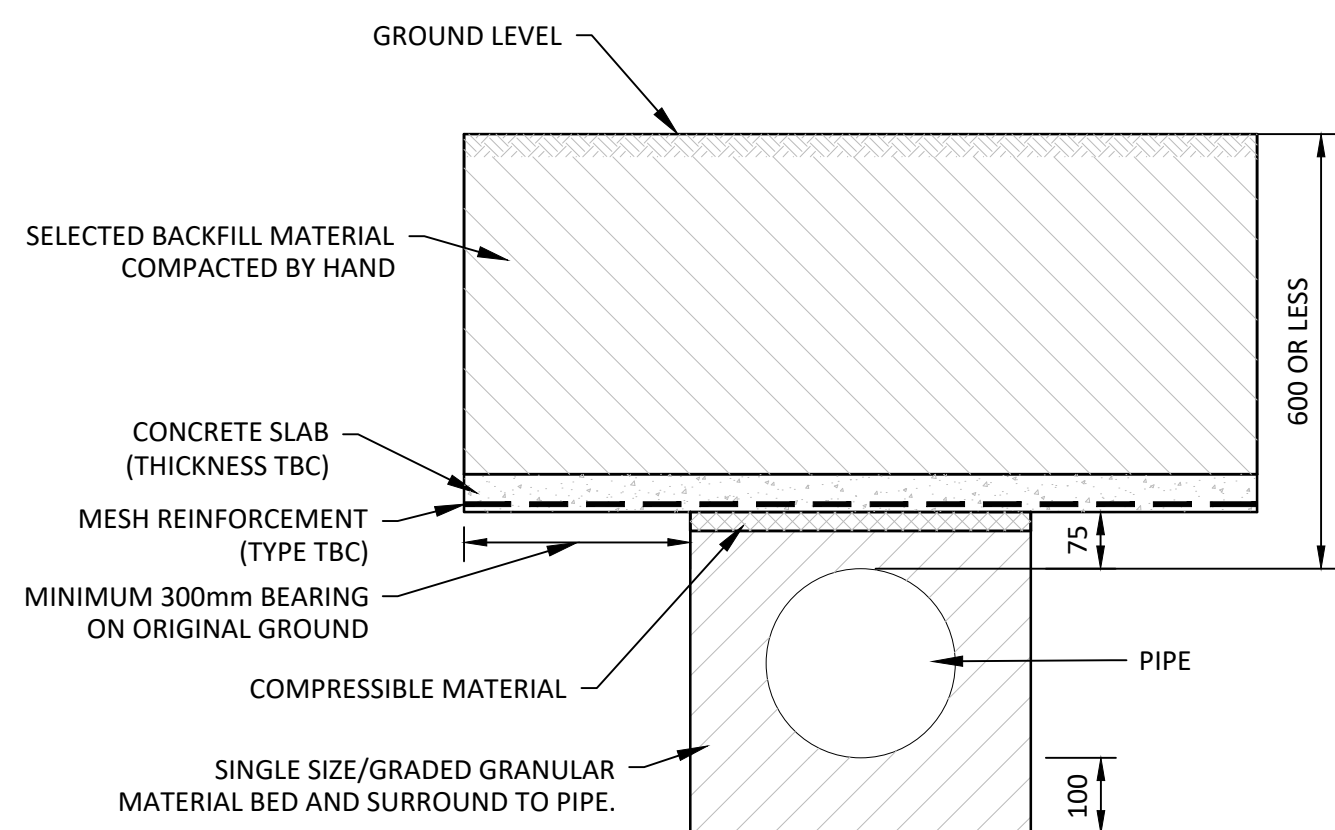
BEDDING NOTES

COMPRESSIBLE FILLER FOR INTERRUPTING CONCRETE PROTECTION (TYPE Z BEDDING) TO PIPELINES SHALL CONSIST OF BITUMEN IMPREGNATED INSULATING BOARD TO BS 1142, PART 3 OR OTHER EQUALLY COMPRESSIBLE MATERIAL. THE THICKNESS OF COMPRESSIBLE FILLER SHALL BE AS FOLLOWS:.

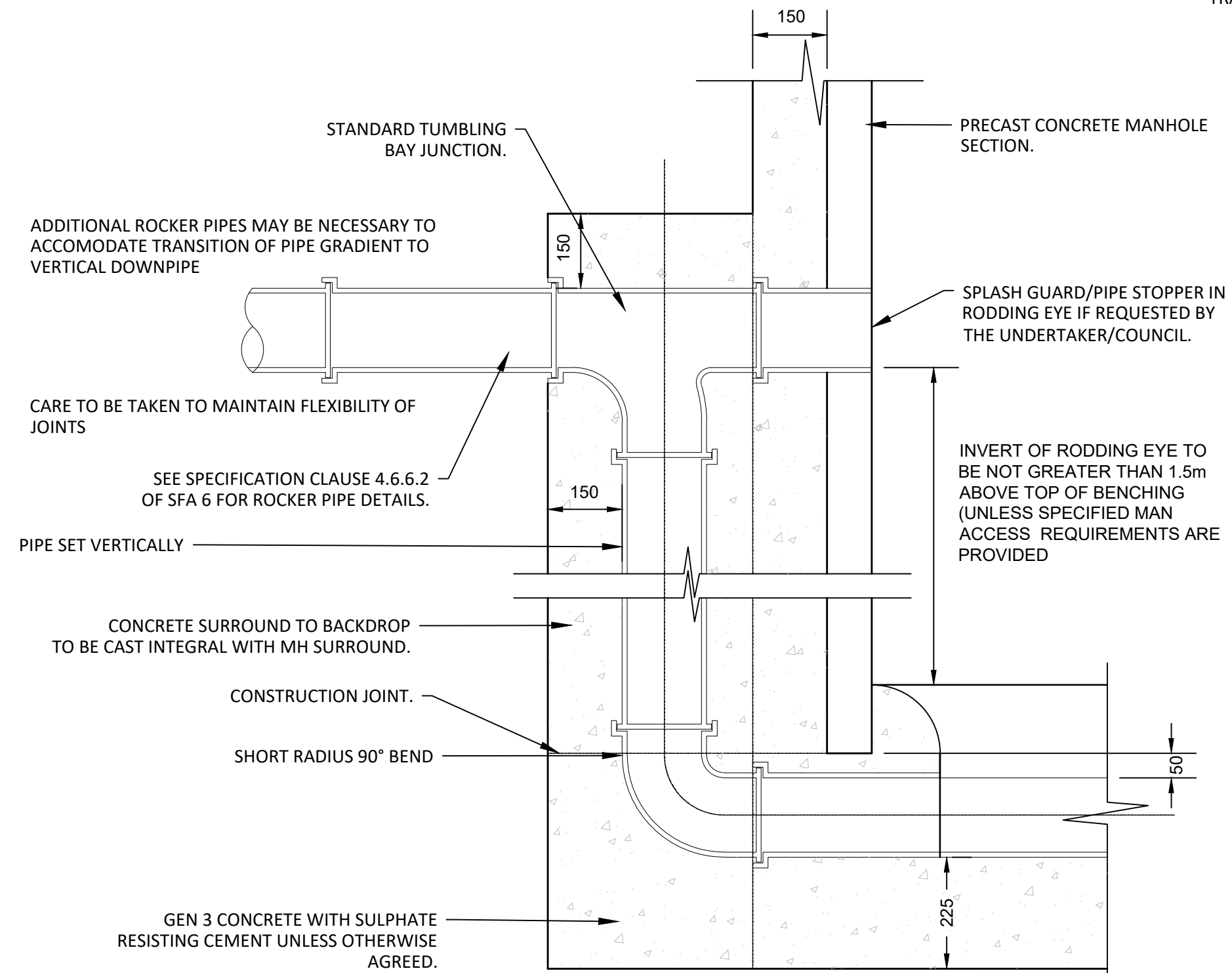
NOMINAL BORE OF PIPE (mm)	THICKNESS OF COMPRESSIBLE FILLER (mm)
LESS THAN 450	18
450 - 1200	36
EXCEEDING 1200	54



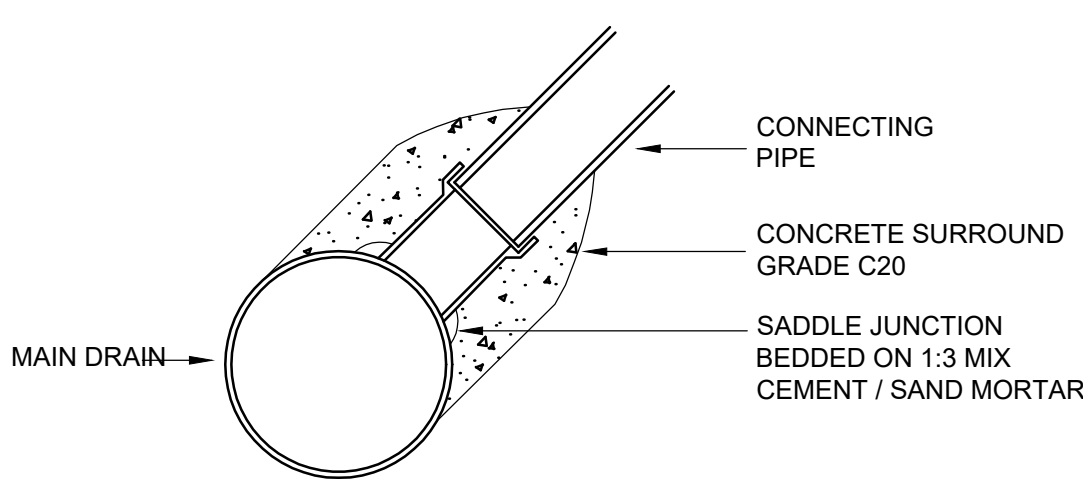
TYPE Z BEDDING
SCALE 1:10



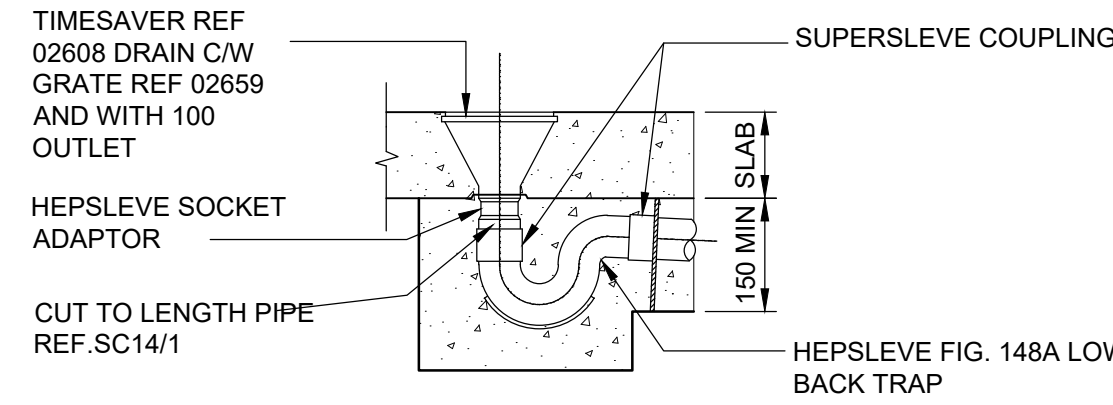
TYPE Q BEDDING
SCALE 1:10



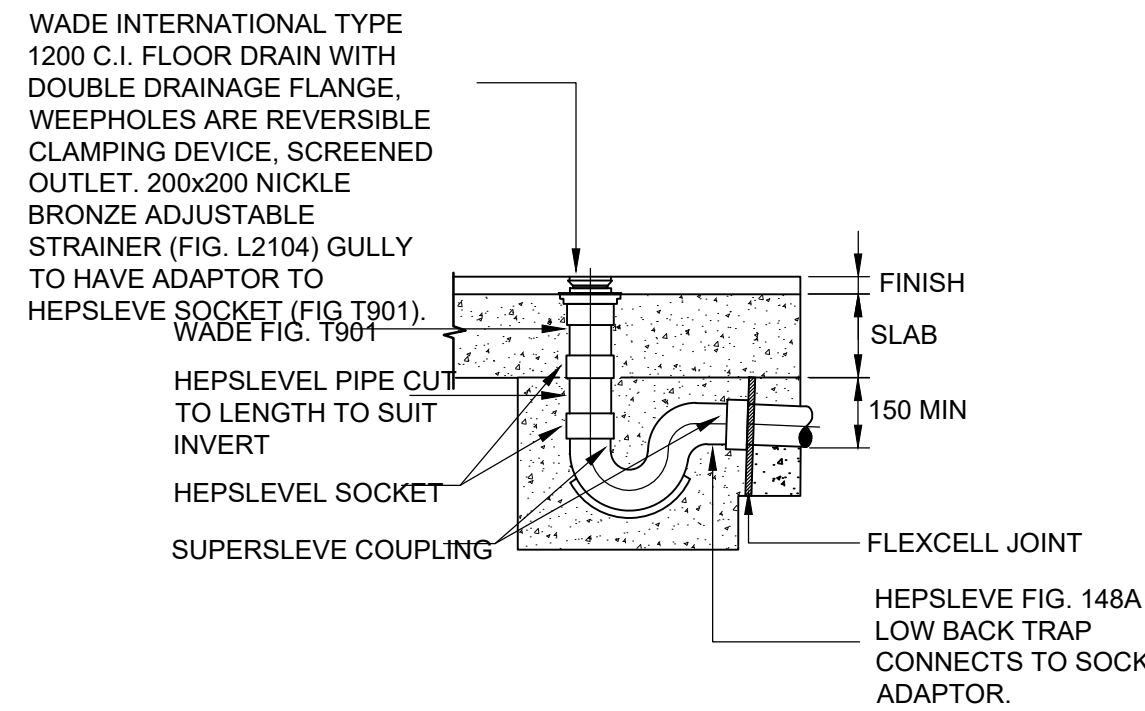
TYPICAL BACKDROP DETAIL
SCALE 1:10



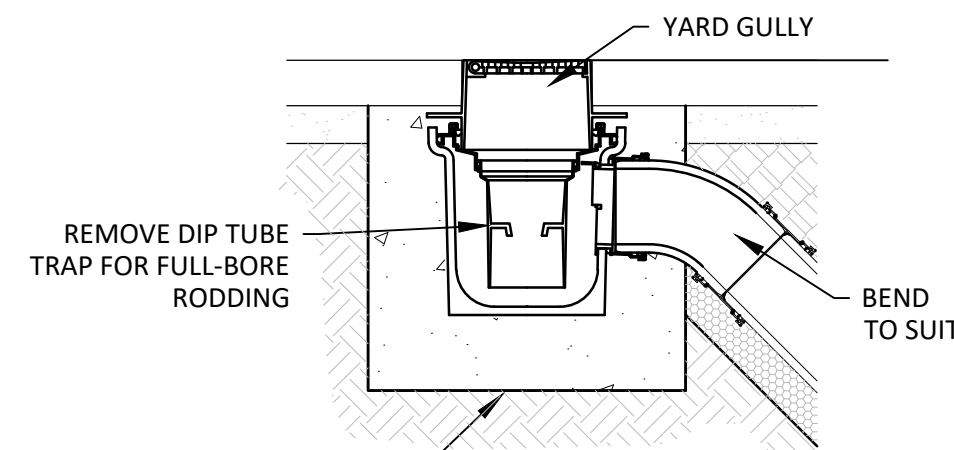
SADDLE CONNECTION
SCALE 1:10



FLOOR GULLY DETAIL
SCALE 1:20



FLOOR GULLY DETAIL IN SHOWER
AREAS
SCALE 1:20



YARD GULLY
SCALE 1:10

P03	PRELIMINARY ISSUE	L. W. PILSBURY	26.02.20	J.HAYDEN	26.02.20	J.HAYDEN	26.02.20
P02	PRELIMINARY ISSUE	G.WARSAMA	27.11.19	J.HAYDEN	11.10.19	J.HAYDEN	11.10.19
P01	PRELIMINARY ISSUE	G.WARSAMA	11.10.19	J.HAYDEN	11.10.19	J.HAYDEN	11.10.19
REV	REVISION NOTES/COMMENTS	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE

Hydrock
2nd Floor
172 Edmund Street
Birmingham
B3 2HB
t: +44(0)121 752 5197
e: birmingham@hydrock.com

CLIENT
northern group.co.uk

PROJECT
BENGAL STREET

TITLE
STANDARD DETAILS
SHEET 2

HYDROCK PROJECT NO. C-13149	SCALE @ A1 NTS	STATUS S2
STATUS DESCRIPTION PRELIMINARY	DRAWING NO. (PROJECT CODE ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) BGS-HYD-XX-XX-DR-C-0011	REVISION P03