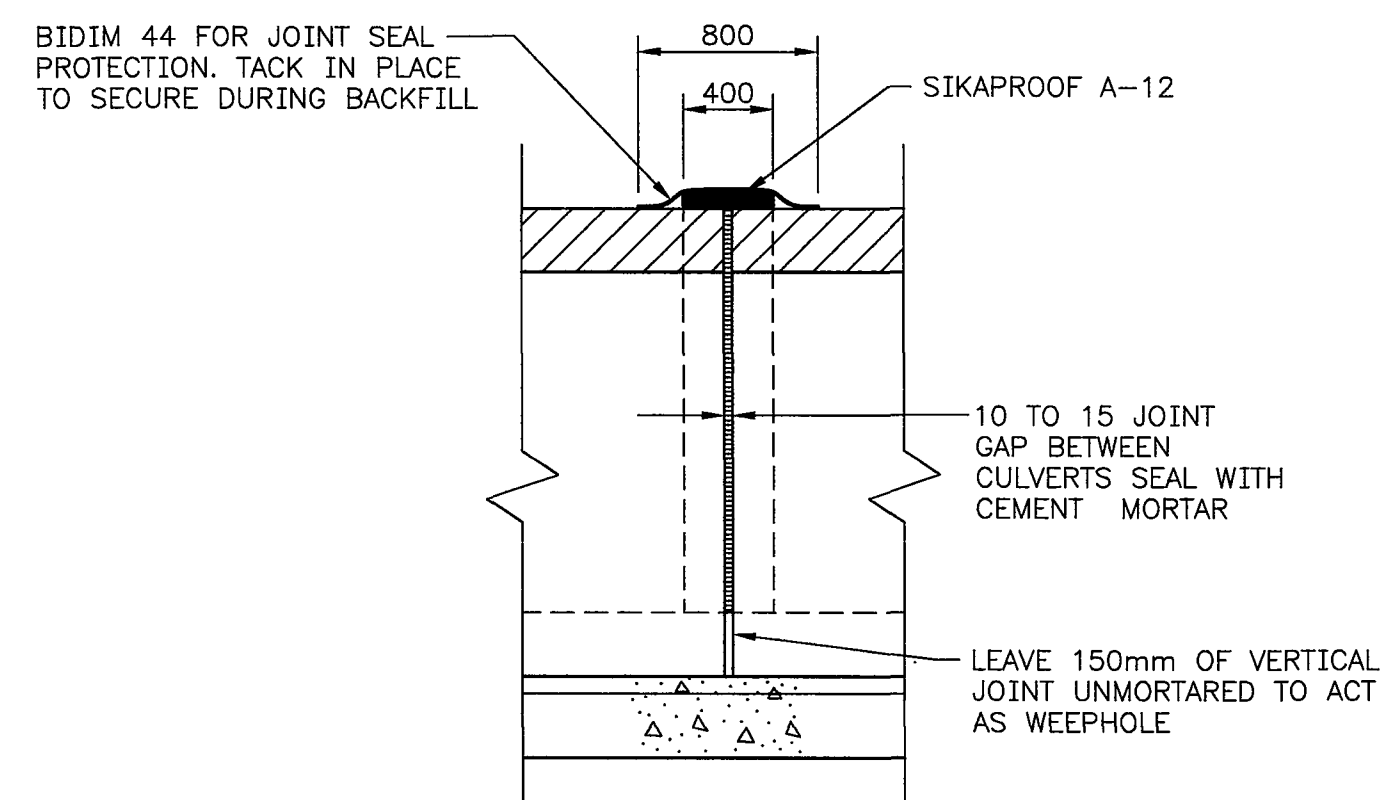
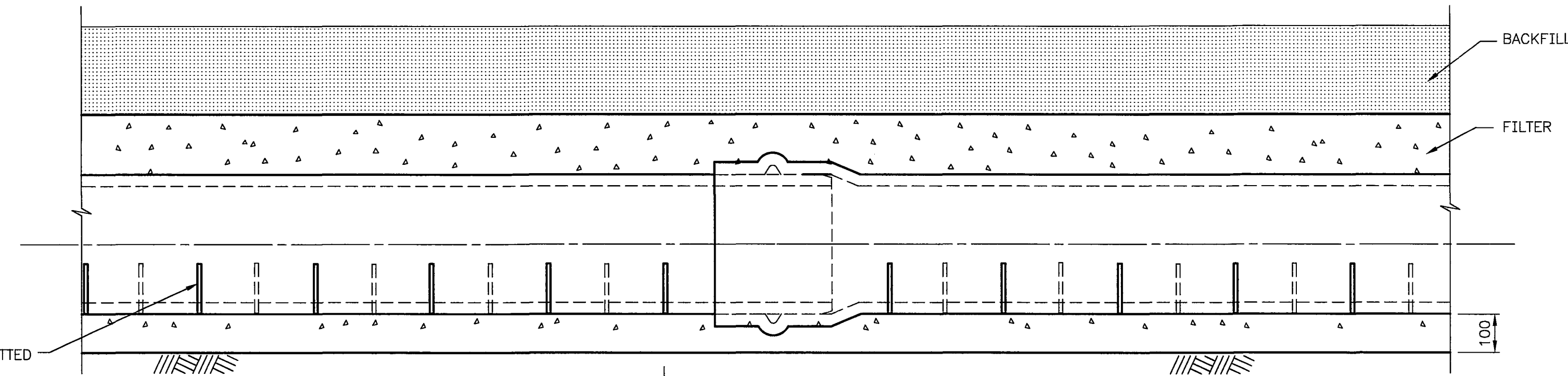


BOX CULVERT - SUBSOIL DRAIN

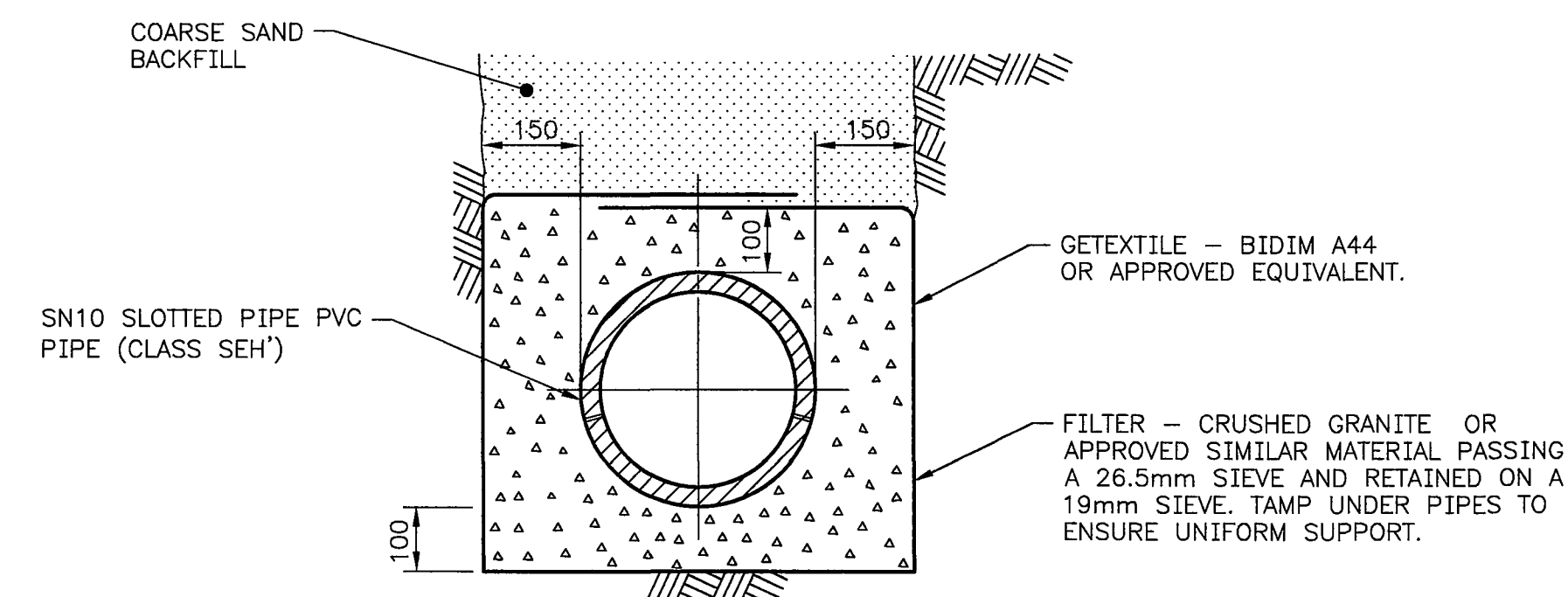


SECTION A

PVC PIPE SN10' SLOTTED CIRCUMFERENCIALLY



ELEVATION
SUBSOIL PIPE DRAIN



SECTION B

NOTE:
SUBSOIL DRAINS SHALL NOT BE INSTALLED LOWER THAN THE AVERAGE ANNUAL MAXIMUM GROUNDWATER LEVEL (AAMGL)

SCALE : DIAGRAMMATIC

ENGINEERING



METROPOLITAN DRAINAGE
URBAN MAIN DRAINAGE STANDARD - DRAWINGS
SUBSOIL DRAINS

ORIGINAL
SHEET
SIZE

A1

C	03/2020		AMENMENTS AS DRAWN	JMS	PA	9/2	DESIGN SURVEY NONE	VERTICAL DATUM AHD	DES CALC A. ADAMS	NORTH POINT	RECOMMENDED 17/02/1998 P. CHIANG (SIGNED)		METROPOLITAN DRAINAGE URBAN MAIN DRAINAGE STANDARD – DRAWINGS SUBSOIL DRAINS		ORIGINAL SHEET SIZE A1	
B	06/2011		TITLE AMENDED	BJ	SS	PF			COORDINATE SYS UNKNOWN		DES CHD J. DAVIES					SUPERVISING ENGINEER
								ASCON SURVEY NONE	DES REF		DRN K. BERG Q.C. CHD S. SELLATHURAI					APPROVED 18/02/1998 E. J. MURPHY (SIGNED)
ISSUE	DATE	GRID	REVISION	DRN	REC	APPD							FILE	PLAN	CAD	ISSUE
													PROJECT	DG16-3-21		C
											CAD MANAGEMENT NOT READ ONLY WDCS STANDARD DRAWINGS MANUALS URBAN DRAINAGE REVISIONS SEPTEMBER 2019 DG16-003-021-01C 18/03/2020					

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CAD MANAGEMENT_NOT READ ONLY\WDCS\STANDARD DRAWINGS\MANUALS\URBAN DRAINAGE\REVISIONS SEPTEMBER 2019\DG16-003-021-01C 19/03/2020