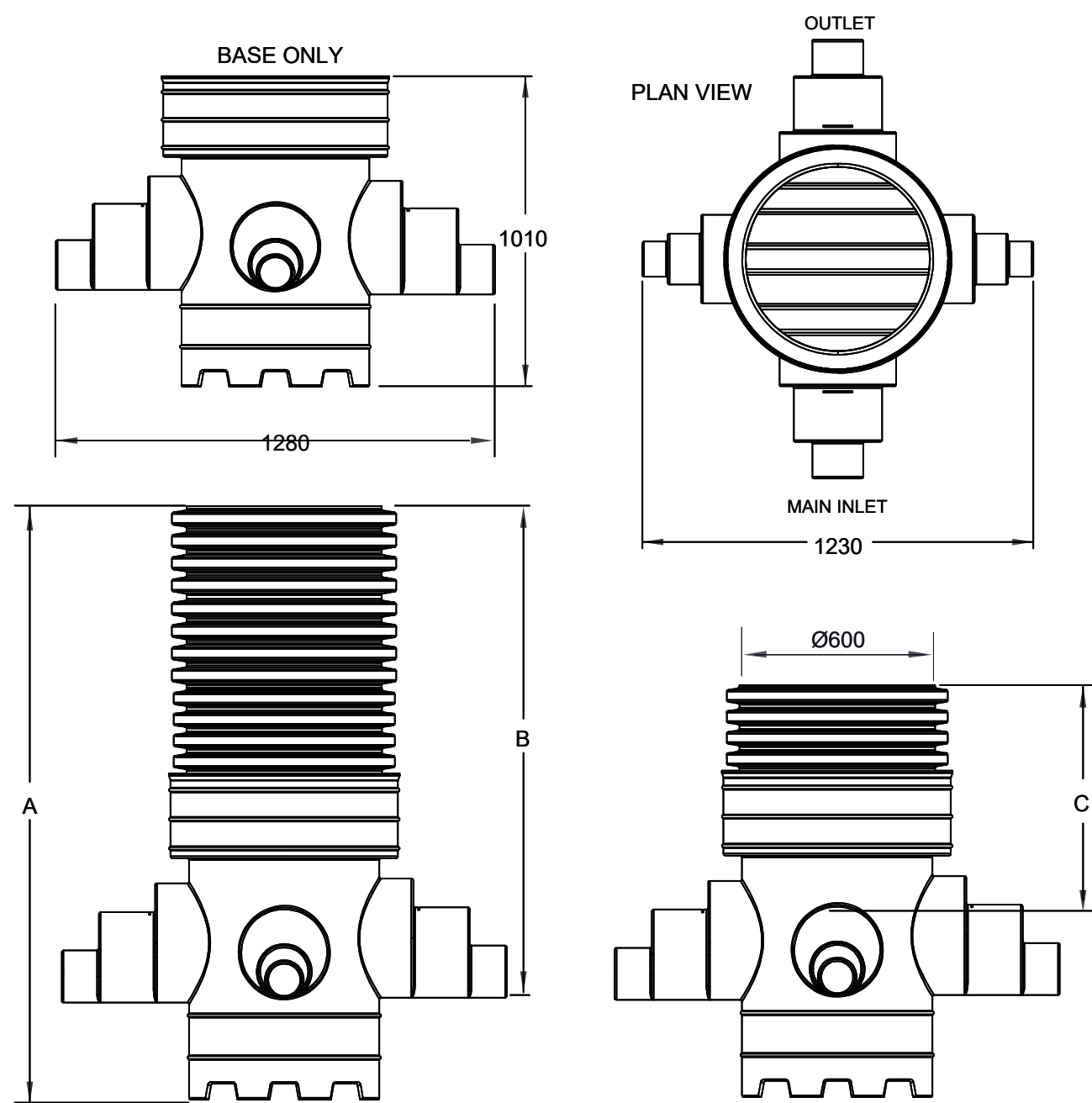
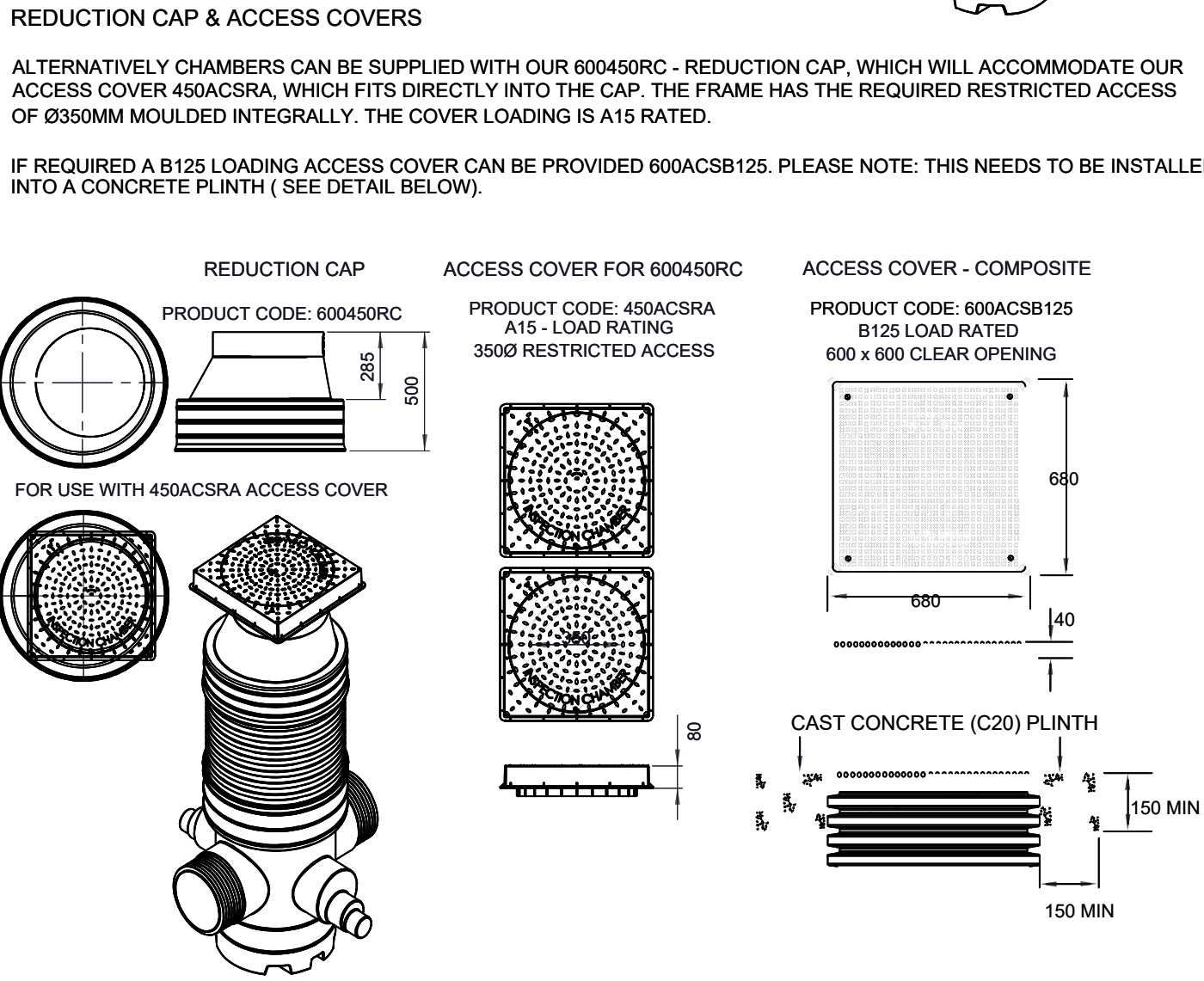
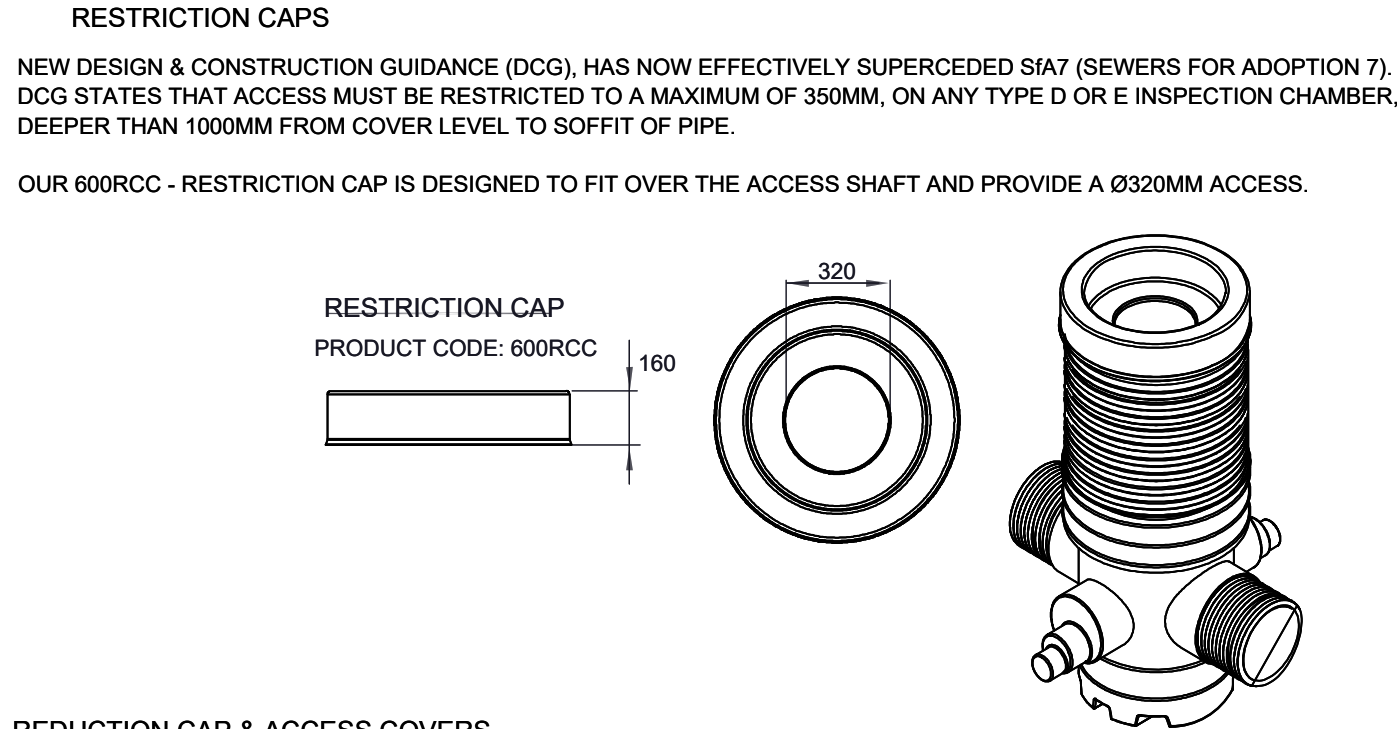


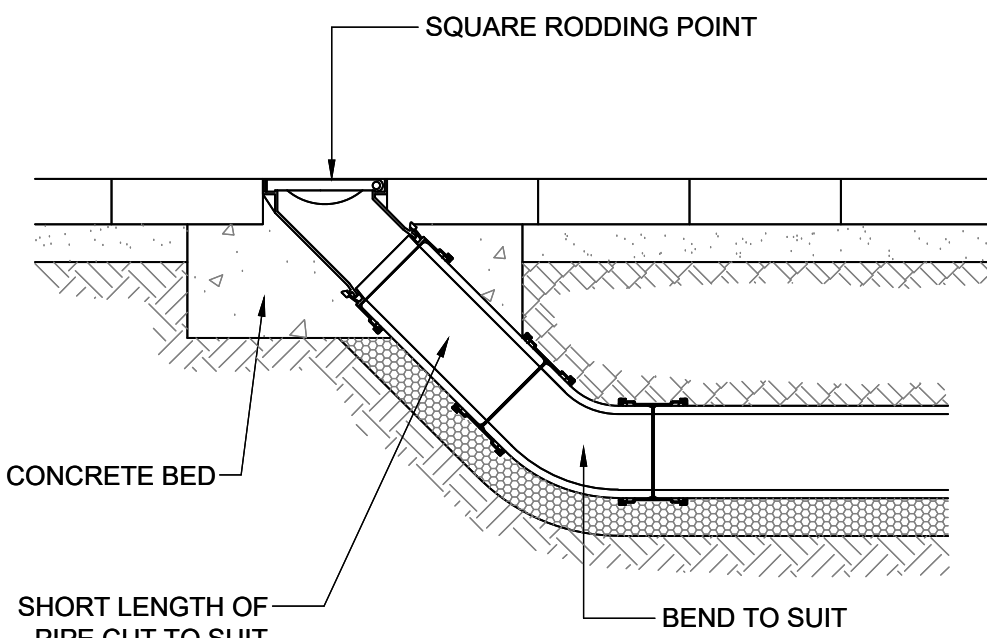
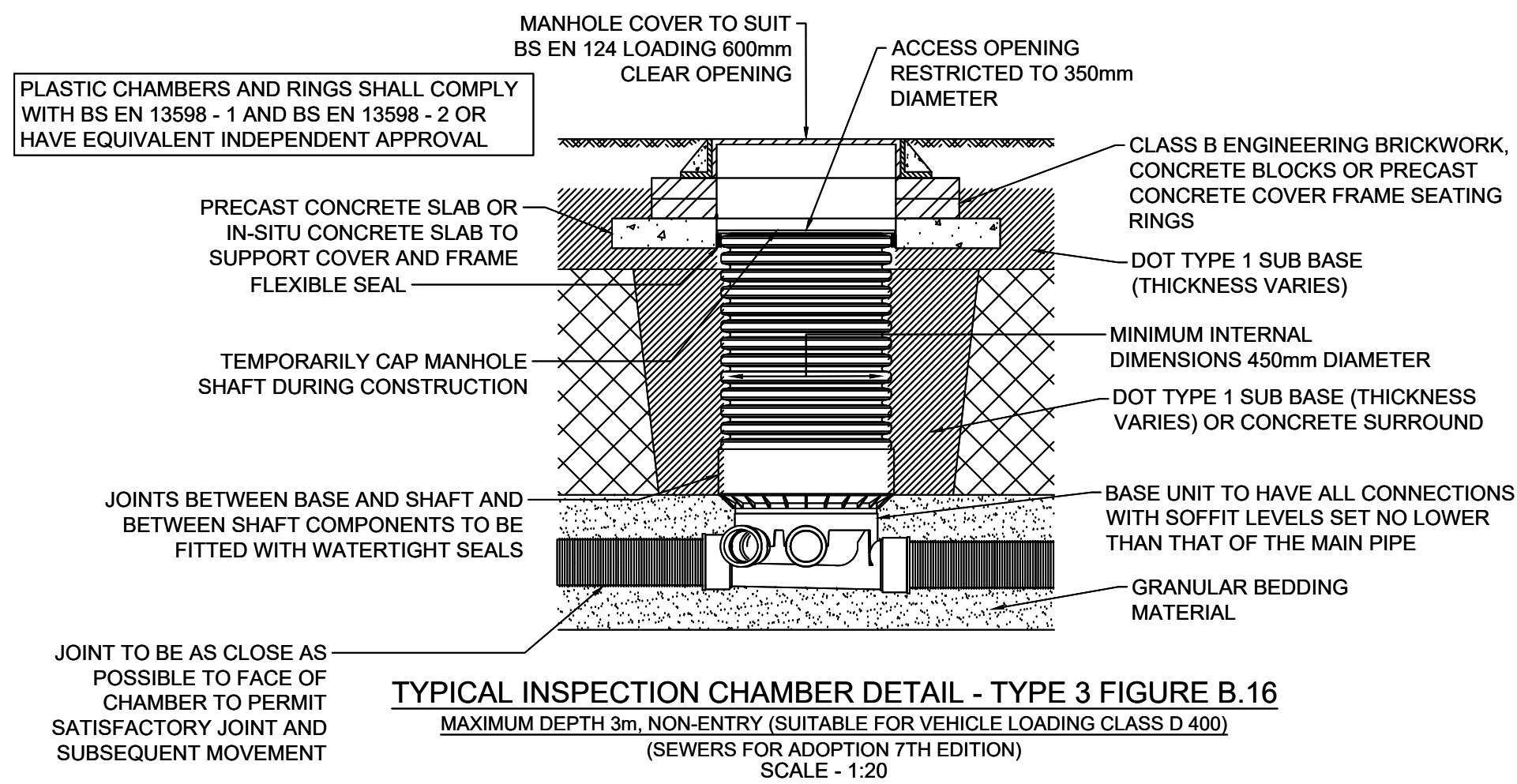


Product Code	Main pipework connections Ø (mm)	Optional Side Inlets Ø (mm)	Depth A (mm)	Inlet Invert B (mm)	Soffit Depth C (mm)	Approx. Weight (kg)
AICCP600B (Base Only)	160 EN 1401 225/300 twinwall	110/160 EN 1401 225 twinwall	1010	675	425	17.5
AICCP600B/1	160 EN 1401 225/300 twinwall	110/160 EN 1401 225 twinwall	1075	740	490	26
AICCP600B/1.5	160 EN 1401 225/300 twinwall	110/160 EN 1401 225 twinwall	1555	1220	970	35
AICCP600B/2	160 EN 1401 225/300 twinwall	110/160 EN 1401 225 twinwall	1945	1610	1360	43
AICCP600B/2.4	160 EN 1401 225/300 twinwall	110/160 EN 1401 225 twinwall	2335	2000	1750	51
AICCP600B/3	160 EN 1401 225/300 twinwall	110/160 EN 1401 225 twinwall	3005	2670	2420	63

Please Note: Chambers deeper than 1000mm to soffit of pipework (C), require a Restriction Cap 600RCC to comply with DCG.

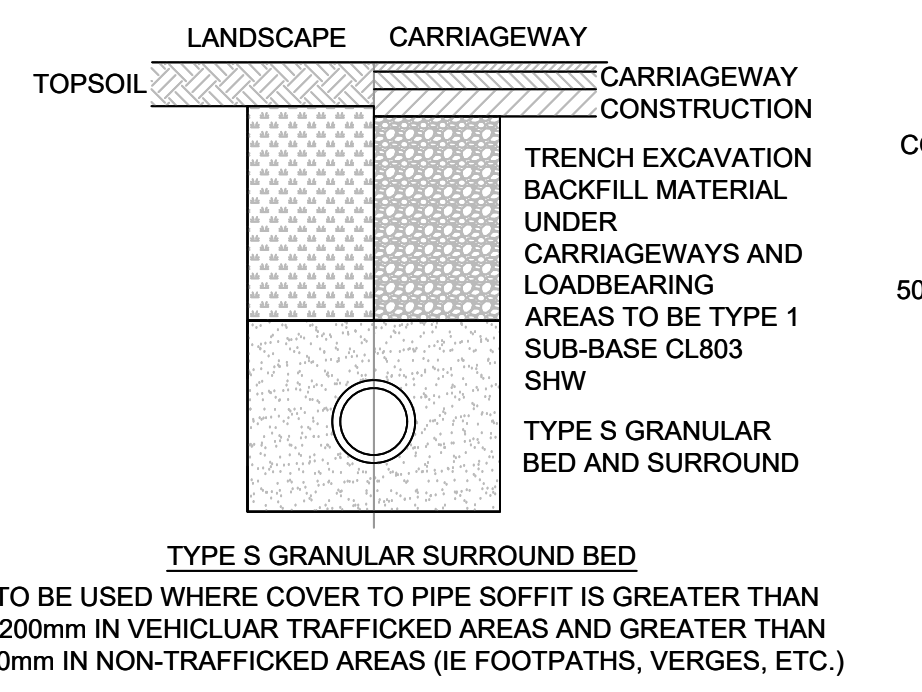
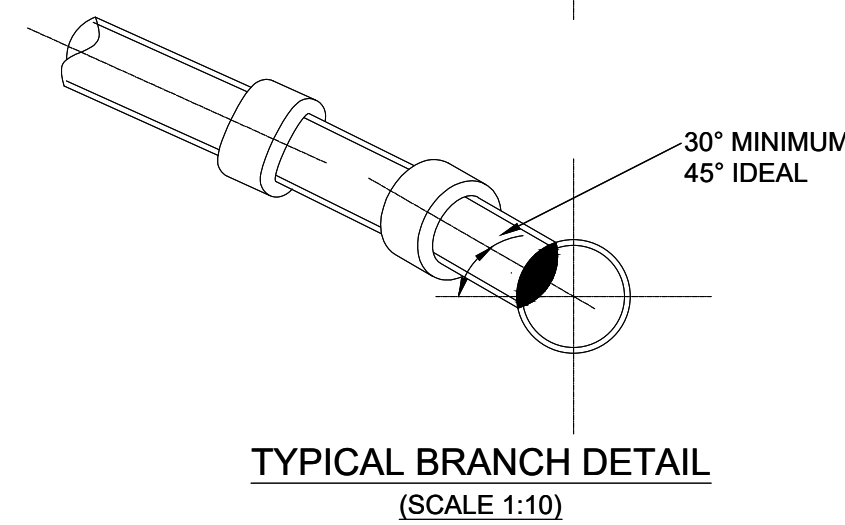


PLASTIC CATCHPIT DETAIL

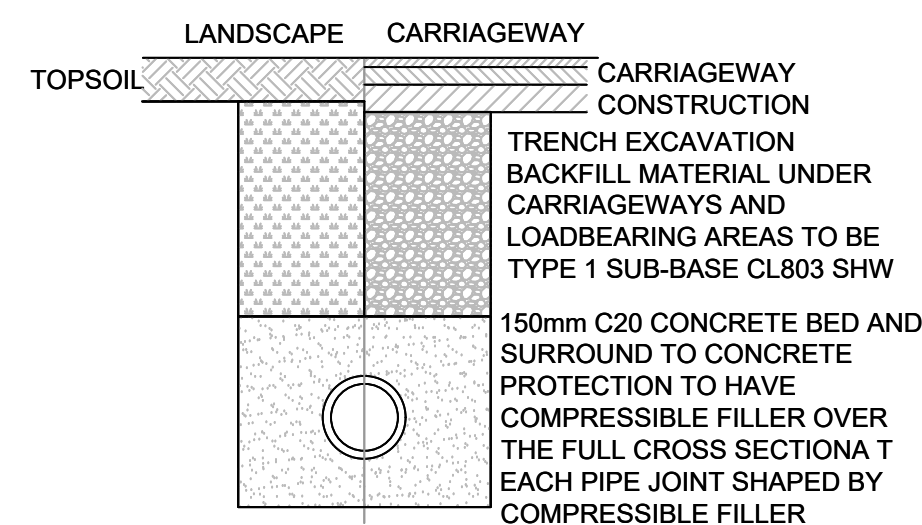


RODDING EYE

SCALE - 1:10

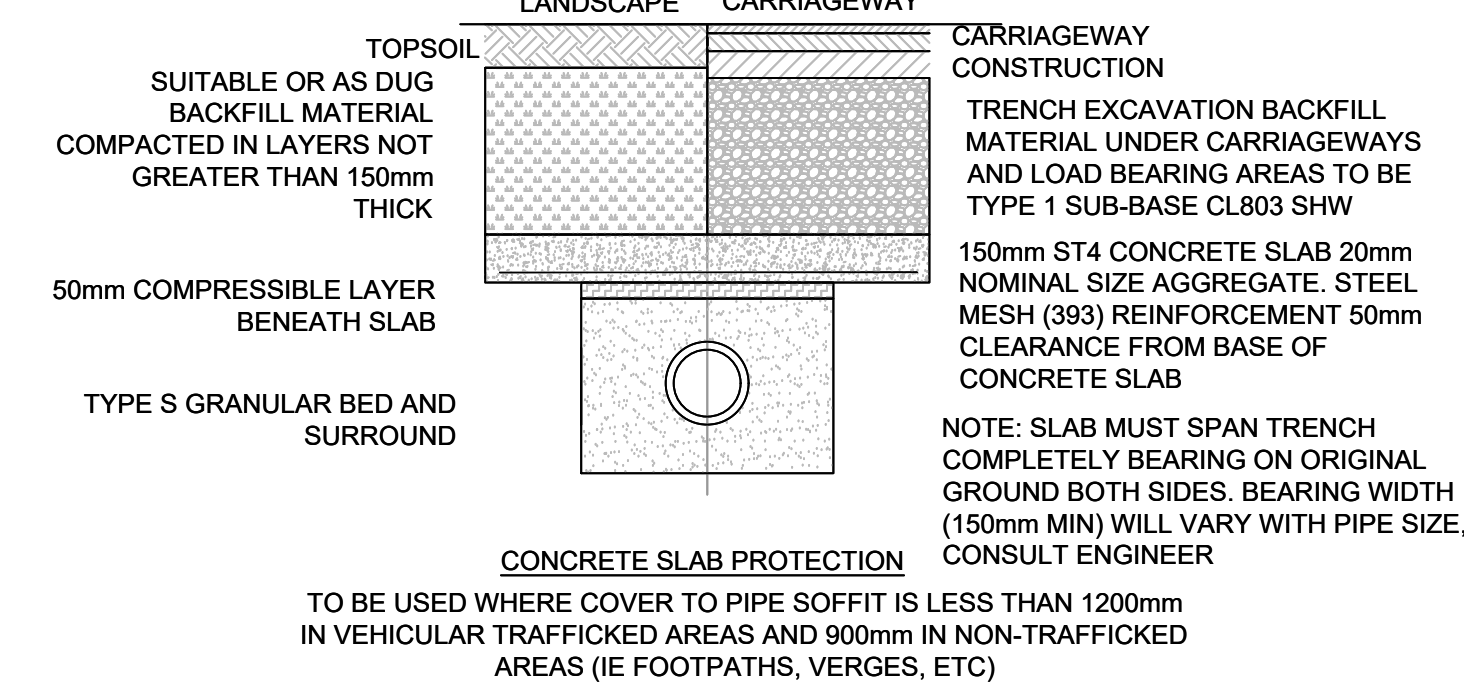


TO BE USED WHERE COVER TO PIPE SOFFIT IS GREATER THAN 1200mm IN VEHICULAR TRAFFICKED AREAS AND GREATER THAN 900mm IN NON-TRAFFICKED AREAS (IE FOOTPATHS, VERGES, ETC.)



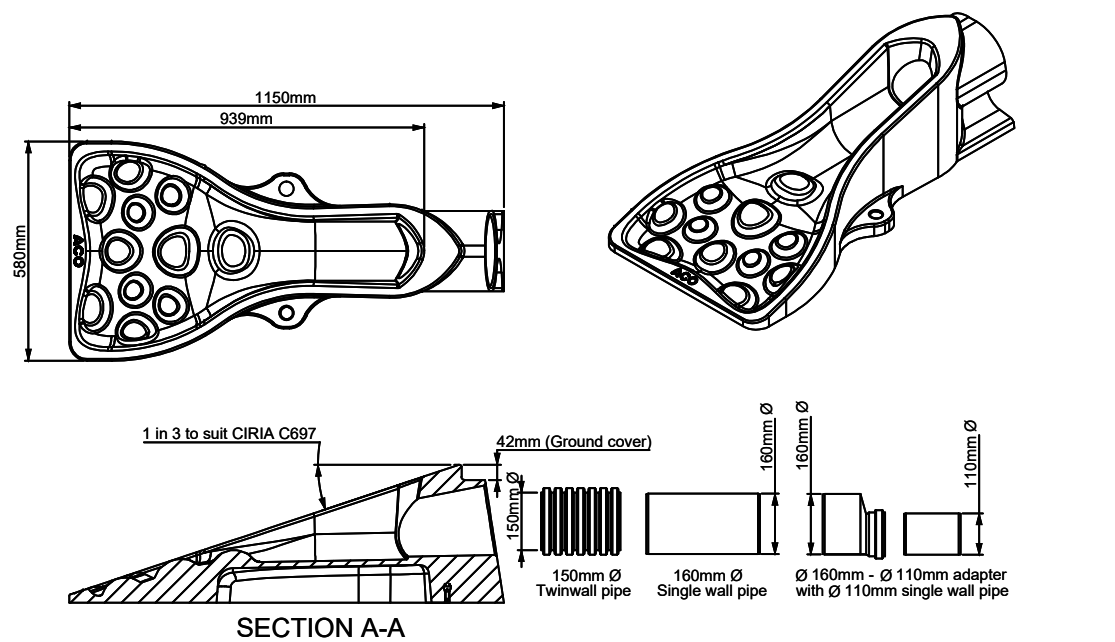
TYPE Z CONCRETE BED AND SURROUND
TO BE USED WHERE COVER TO PIPE SOFFIT IS LESS THAN 1200mm IN VEHICULAR TRAFFICKED AREAS AND LESS THAN 900mm IN NON-TRAFFICKED AREAS (IE FOOTPATHS, VERGES, ETC.)

SCALE - 1:20



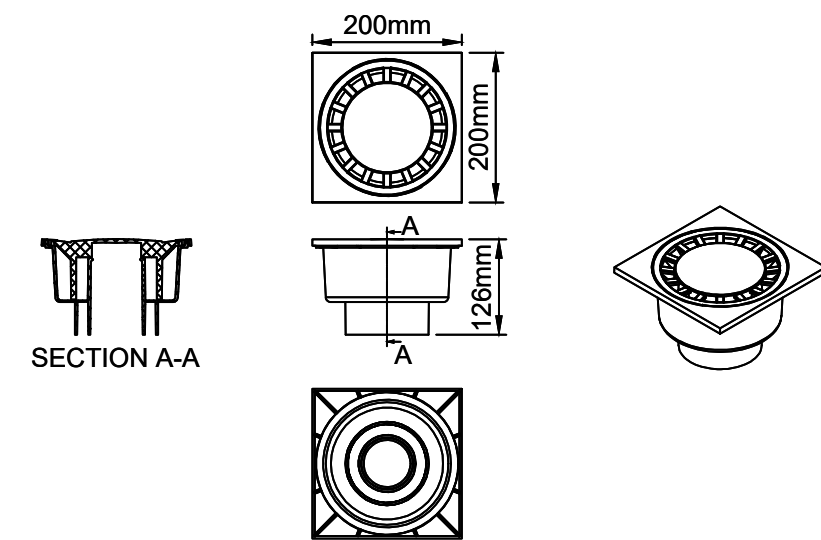
PIPE NOMINAL SIZE (DN)	PIPE BEDDING REQUIREMENT (mm)
100	10 NOMINAL SINGLE SIZE
OVER 100-150	10 OR 14mm NOMINAL SINGLE SIZE OR 14mm TO 5mm GRADED
OVER 150-300	10, 14 OR 20mm NOMINAL SINGLE-SIZE OR 14mm TO 5mm GRADED OR 20mm TO 5mm GRADED 20mm TO 5mm GRADED
OVER 300-550	14, 20 OR 40mm NOMINAL SINGLE-SIZE CRUSHED ROCK OR 14mm TO 5mm GRADED OR 20mm TO 5mm GRADED
OVER 550	14, 20 OR 40mm NOMINAL SINGLE-SIZE CRUSHED ROCK OR 14mm TO 5mm GRADED OR 20mm TO 5mm GRADED OR 40mm TO 5mm GRADED

GRANULAR BEDDING AND SIDEFILL MATERIAL GRADINGS



ACO 150mmØ SWALE INLET

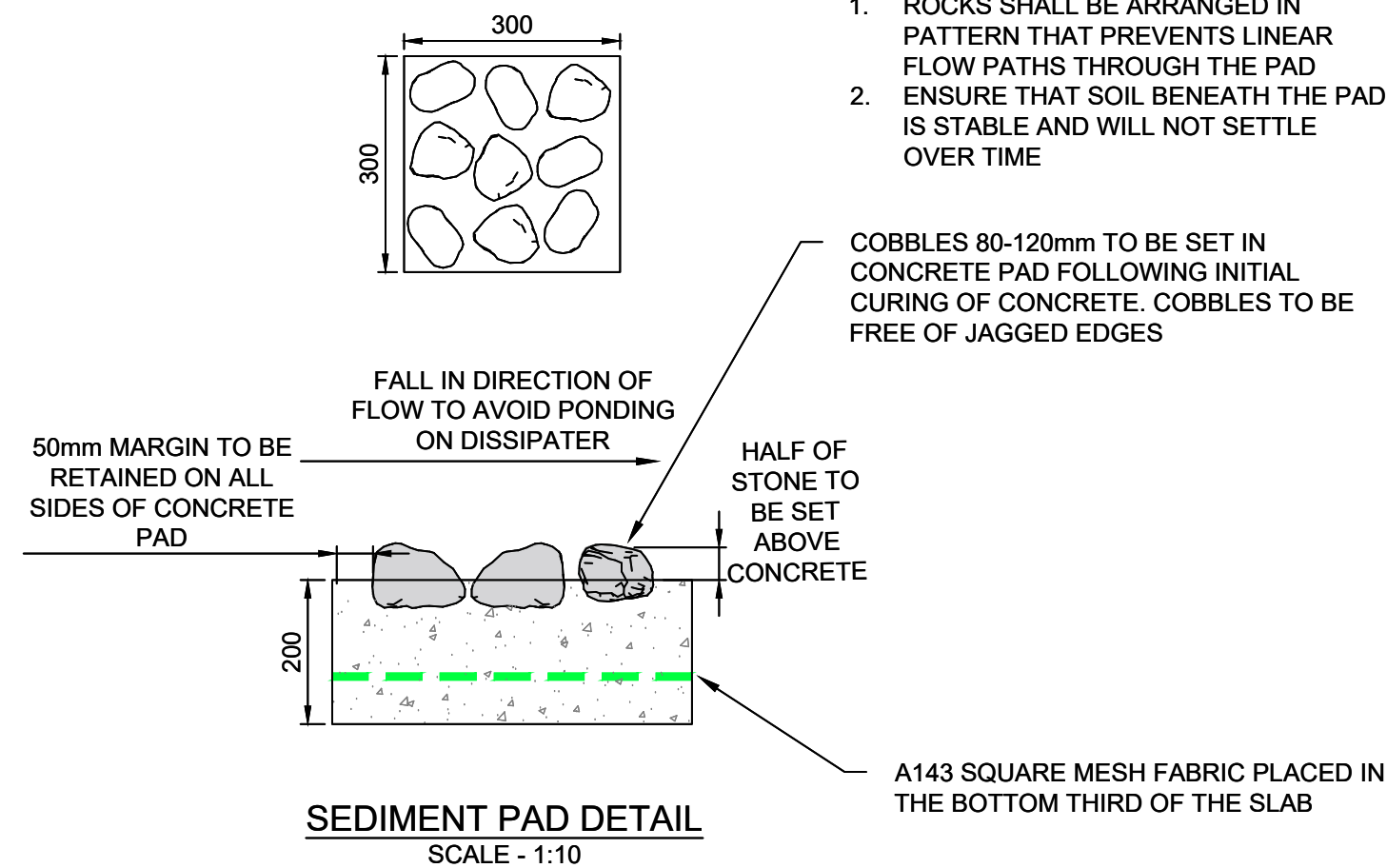
(SCALE 1:20)



ACO SUDS OVERFLOW GULLY

SCALE - NTS

- NOTES
- ROCKS SHALL BE ARRANGED IN PATTERN THAT PREVENTS LINEAR FLOW PATHS THROUGH THE PAD
 - ENSURE THAT SOIL BENEATH THE PAD IS STABLE AND WILL NOT SETTLE OVER TIME



SEDIMENT PAD DETAIL

SCALE - 1:10

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- NOTES
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 - THE DETAILS SHOWN ON THIS DRAWING HAVE BEEN PRODUCED FOR RIBA STAGE 3, AND ARE NOT FOR CONSTRUCTION.
 - THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH CAMBRIA DRAWING REFERENCE: CC2970-CAM-XX-XX-DR-C-0500- Proposed Drainage Layout.

P02	PRE-APP SAB ISSUE	GJ	LM	LM
				08/05/26
P01	FIRST ISSUE - RIBA 3	GJ	LM	LM
				24/04/26
Rev.	Description	By	Chk	App

Client: KNOX & WELLS

Project: YGG TREGELES

DRAINAGE DETAILS SHEET 1

Drawing No.						
CC2970 CAM XX XX DR C 0520						
Project	Originator	Function	Special	Form	Disc	Number
B'down		B'down				
Status:	Scale @A1:		Rev:			
S1 PRELIMINARY	AS STATED		P02			

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