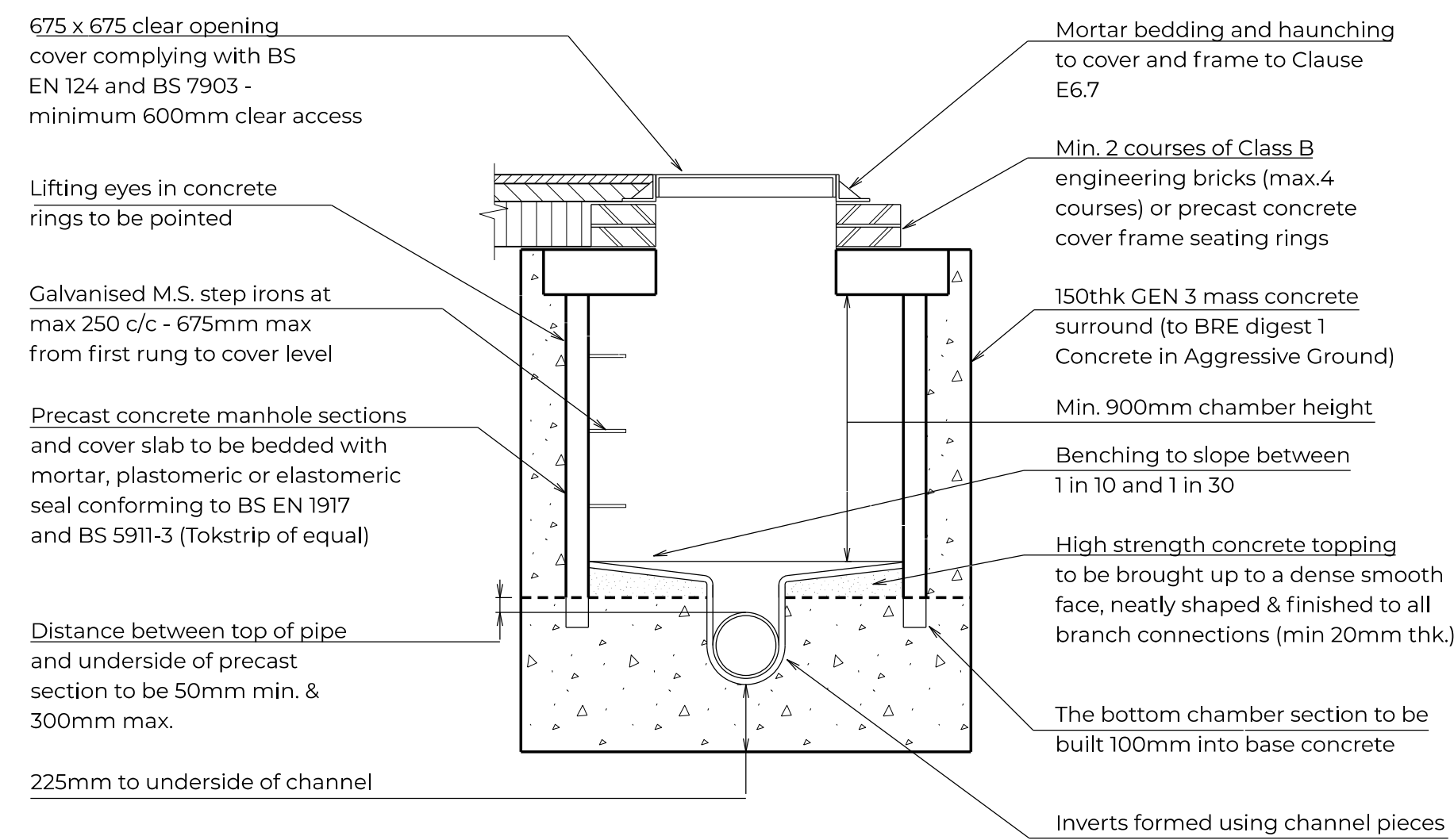
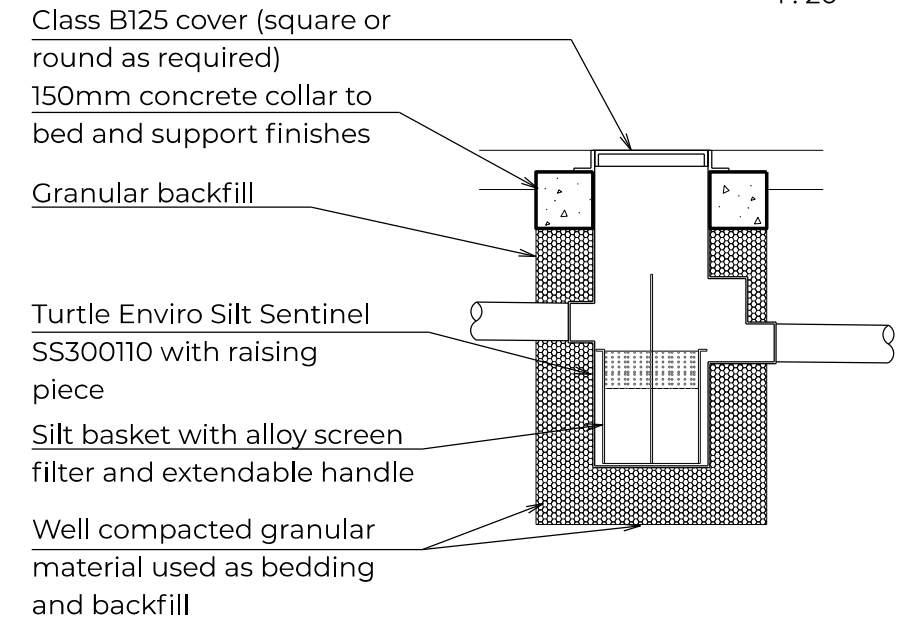




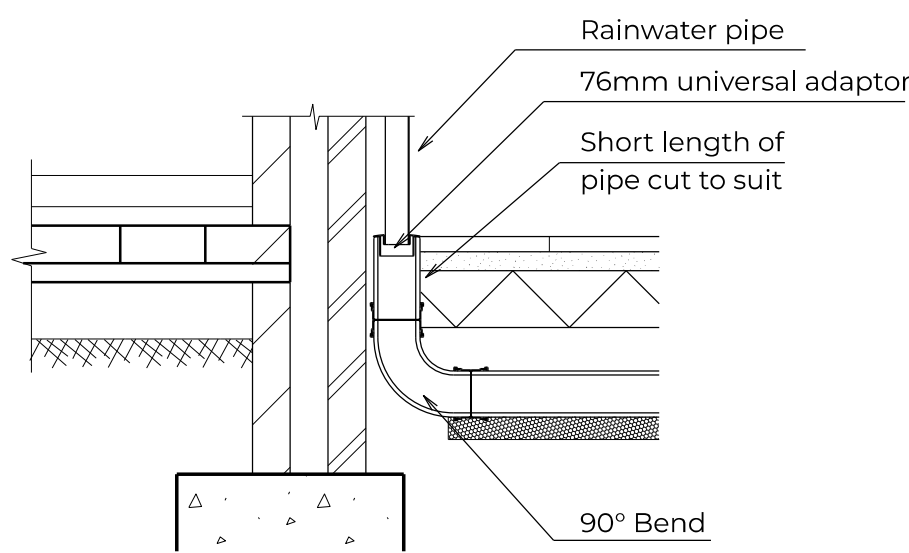
TYPE 2 MANHOLE - PC RINGS

Max depth 3.0m CL to Pipe soffit
1:20



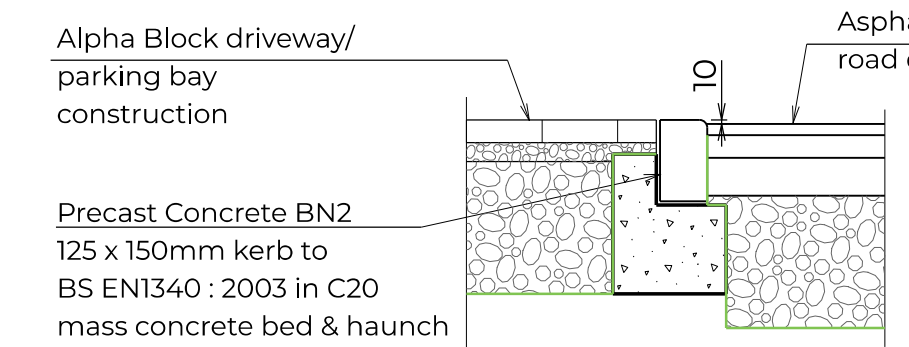
TURTLE ENVIRO SILT SENTINEL

SS300110 - 300Ø
1:20



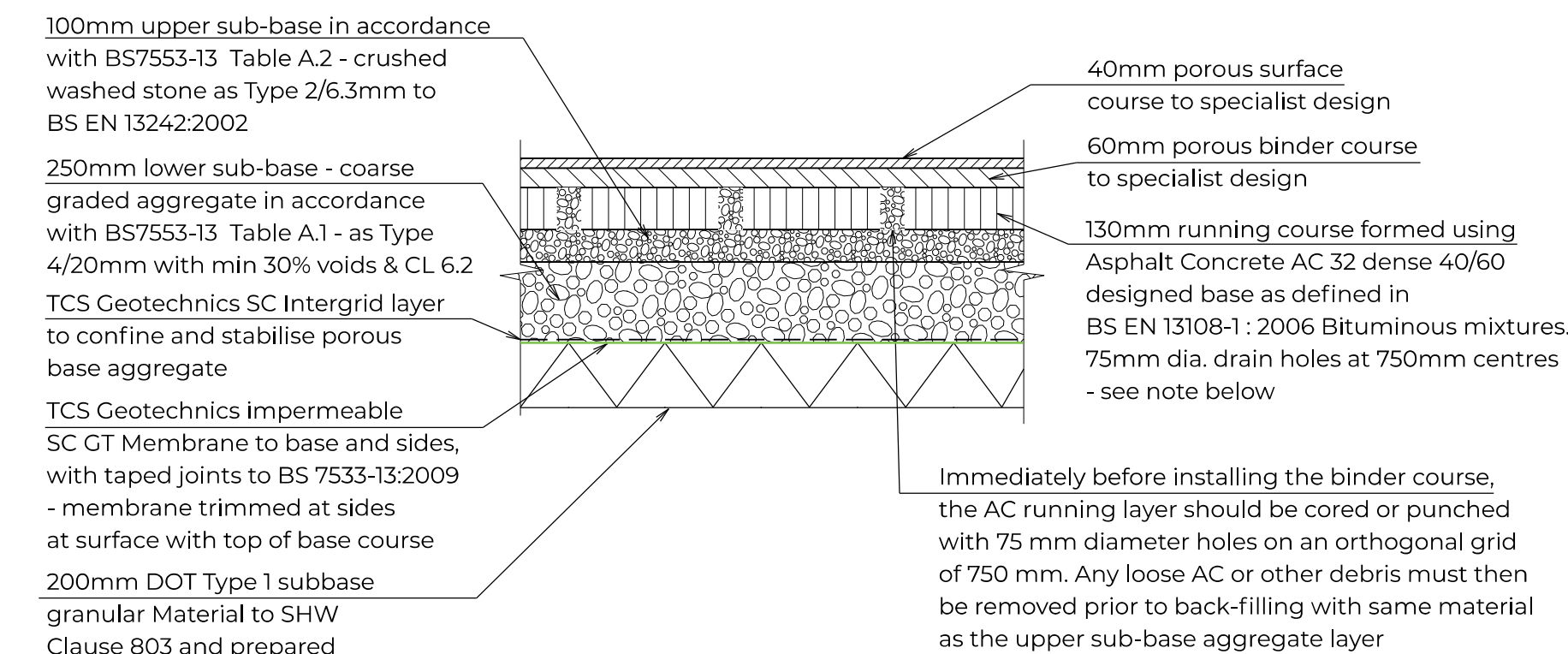
RWP DETAIL

1:20



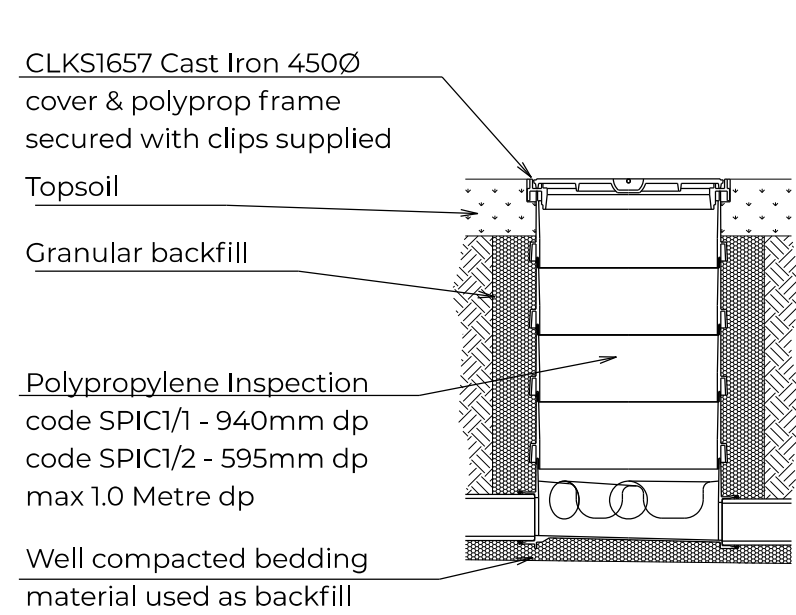
BULL NOSED CHANNEL BN2 - DELINIATION

1:20



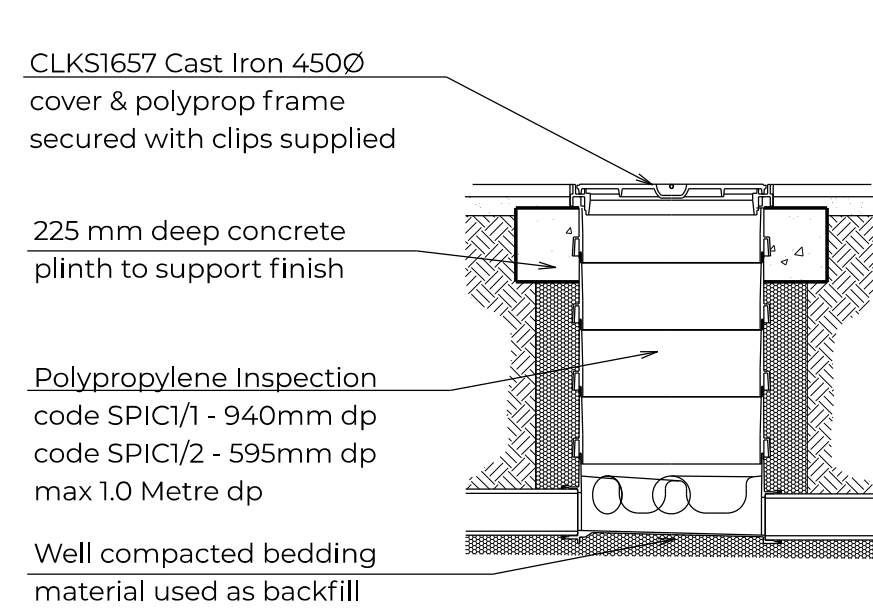
POROUS ASPHALT ACCESS ROAD CONSTRUCTION

TYPE C PERMEABLE PAVING
1:20



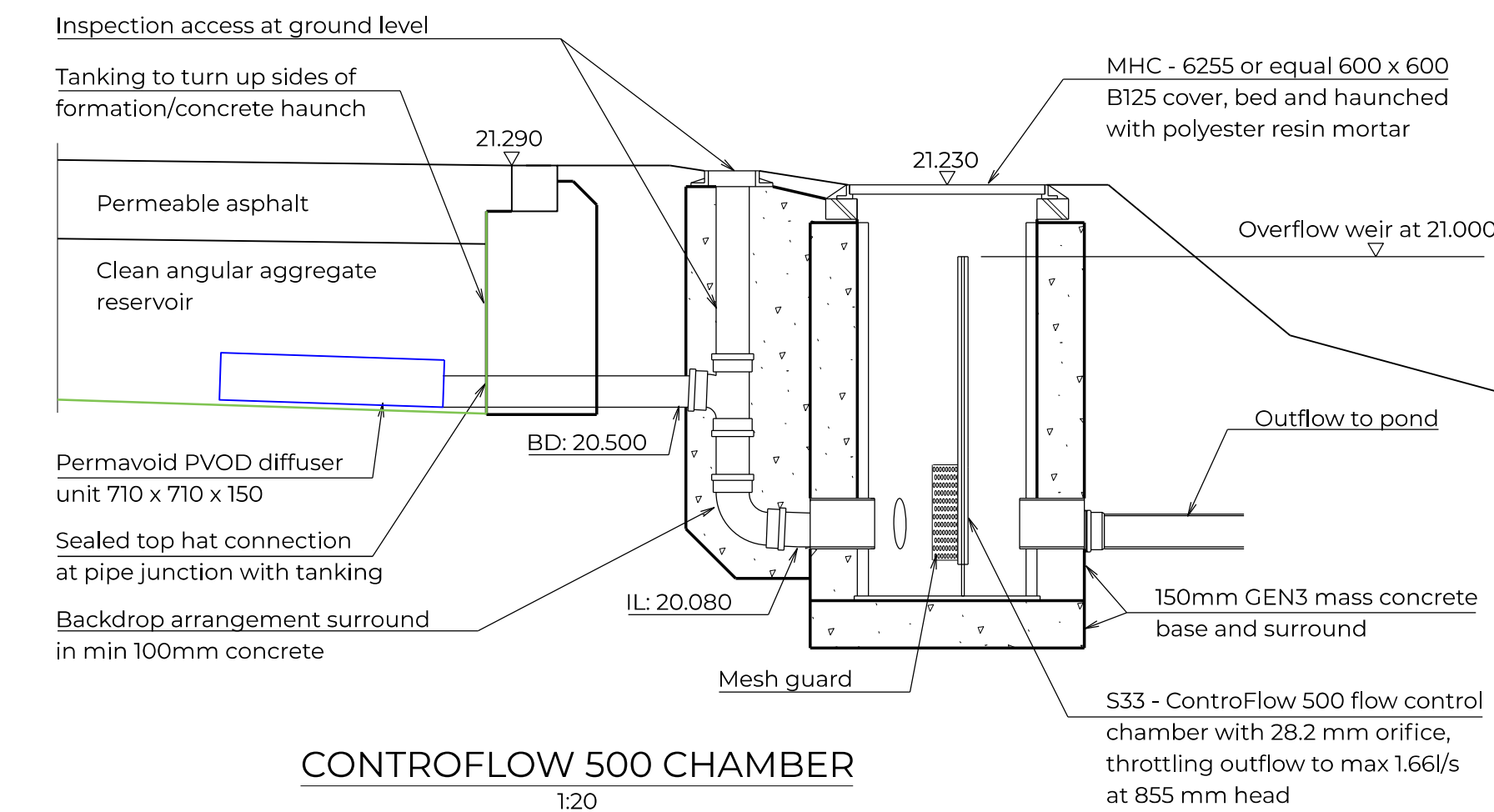
POLYPROPYLENE IC 450Ø IN SOFT LANDSCAPE

1:20



POLYPROPYLENE IC 450Ø IN HARD LANDSCAPE

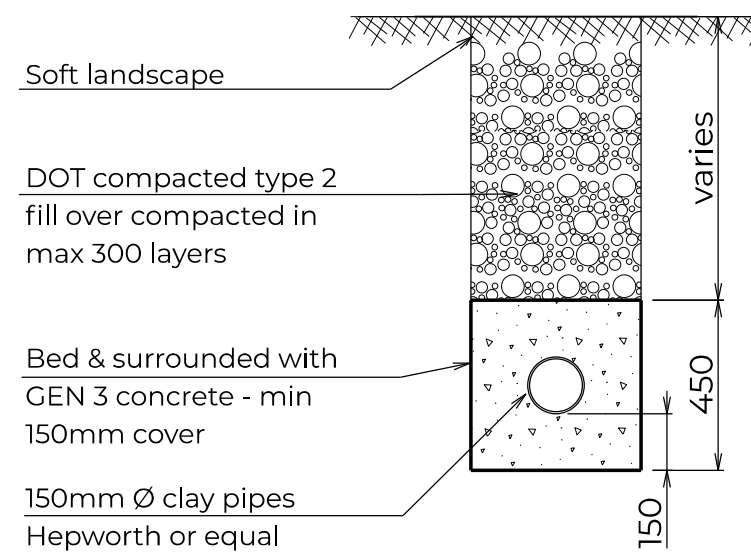
1:20



CONTROFLOW 500 CHAMBER

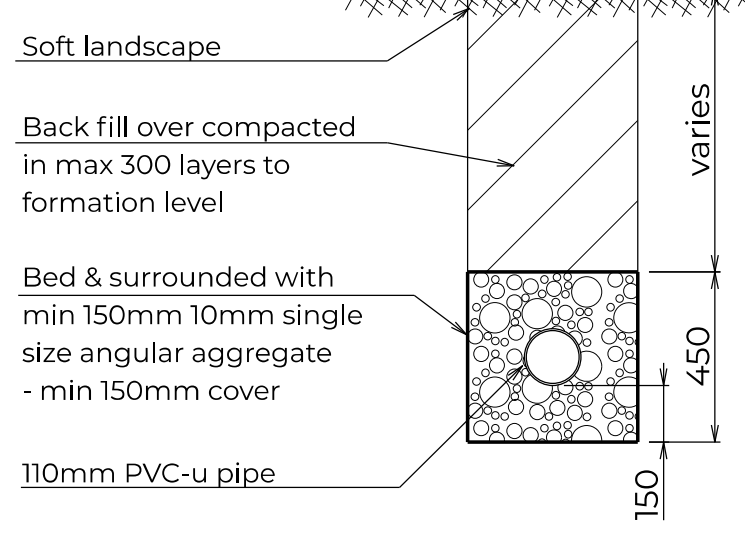
1:20

Flexible construction joints through the concrete to be provided at pipe joints. The joint material shall be at least 18mm thick and made from bitumen impregnated insulating board to B.S. 1142 Part 3, or equally compressible material such as expanded polystyrene. Board cut to fit pipes and placed at the face of the pipe sockets or at one end of sleeved joints, placed at 5.0m c/c max.



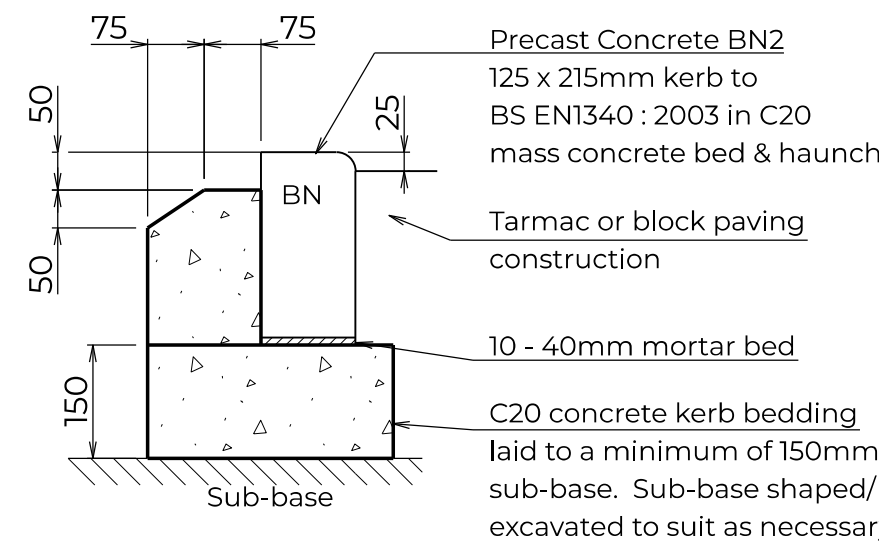
CLASS Z PIPE BEDDING

1:20



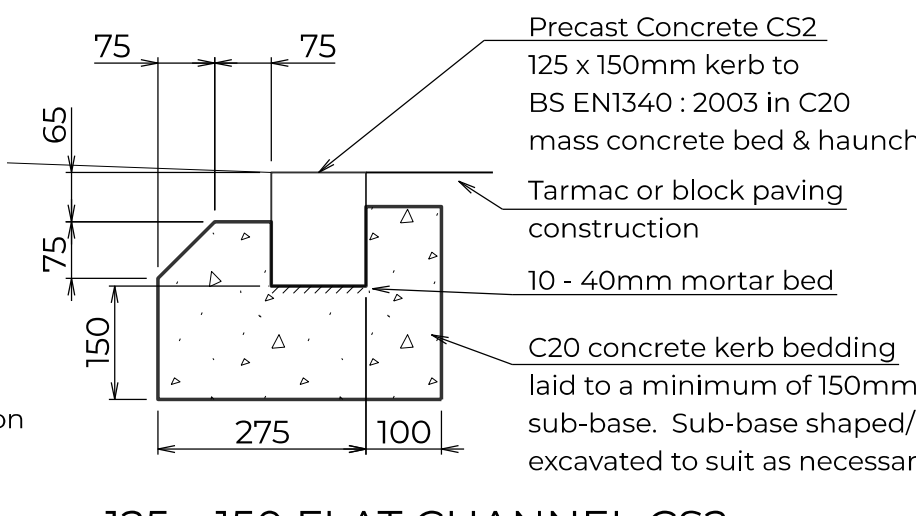
CLASS S PIPE BEDDING

1:20



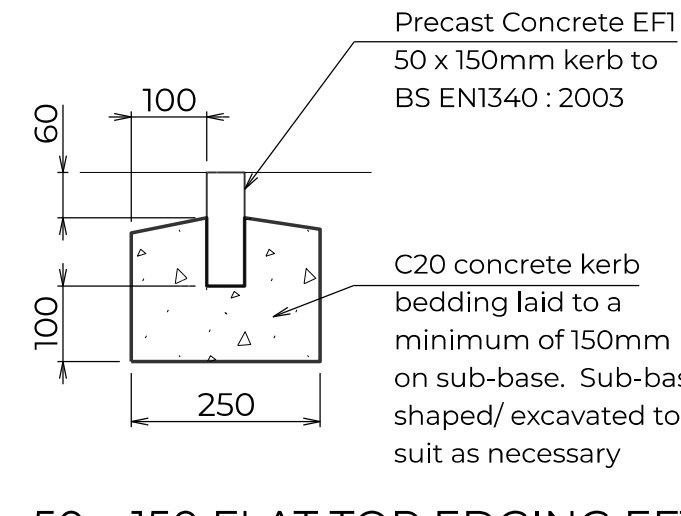
125 x 150 BULLNOSED KERB - BN

1:10



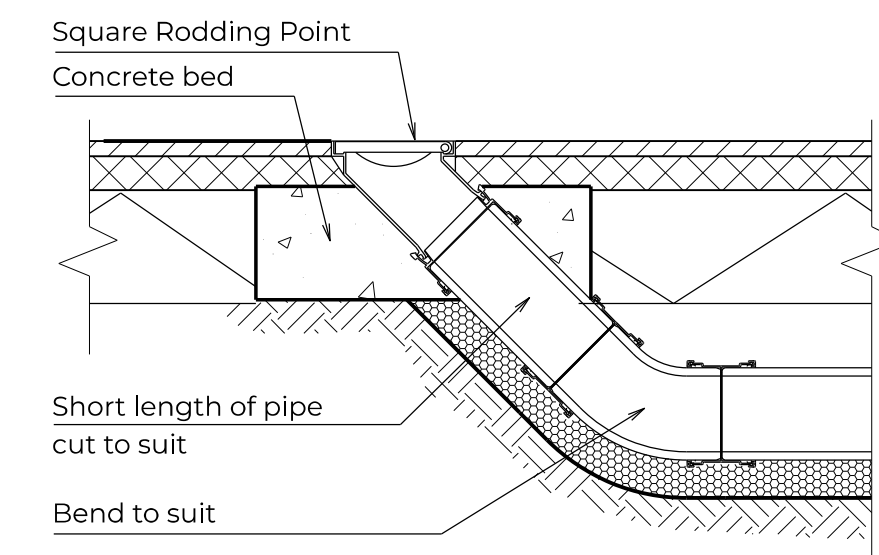
125 x 150 FLAT CHANNEL CS2 FLUSH DROP KERB

1:10



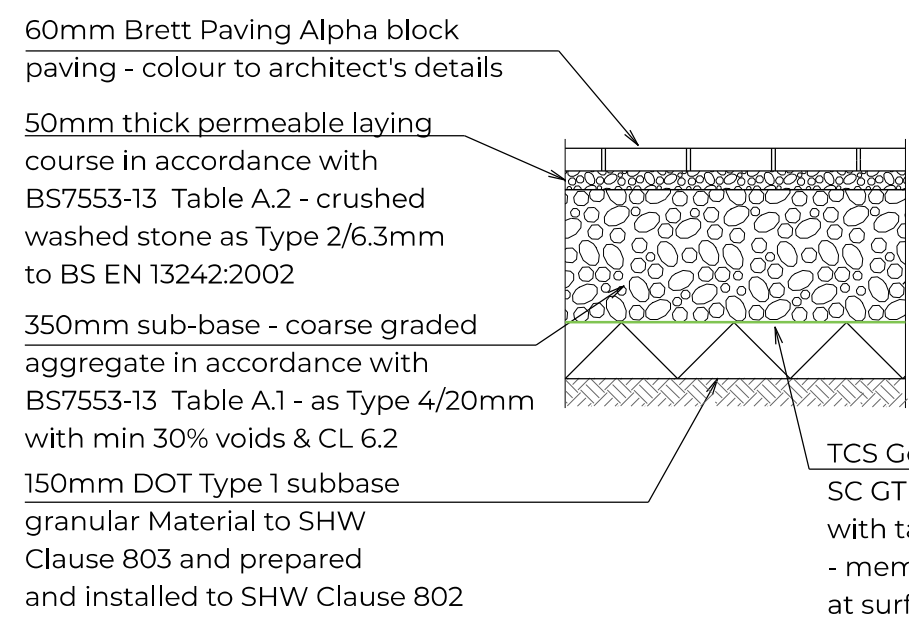
50 x 150 FLAT TOP EDGING EFT

1:10



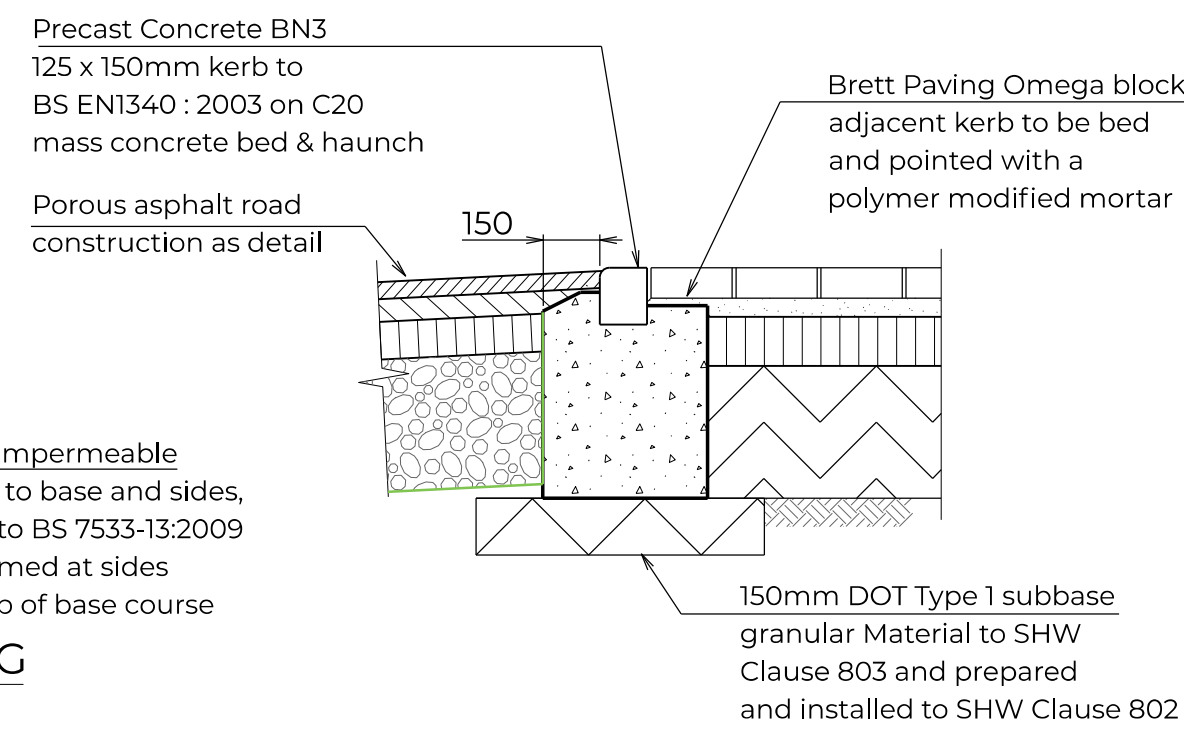
RODDING EYE DETAIL

1:10



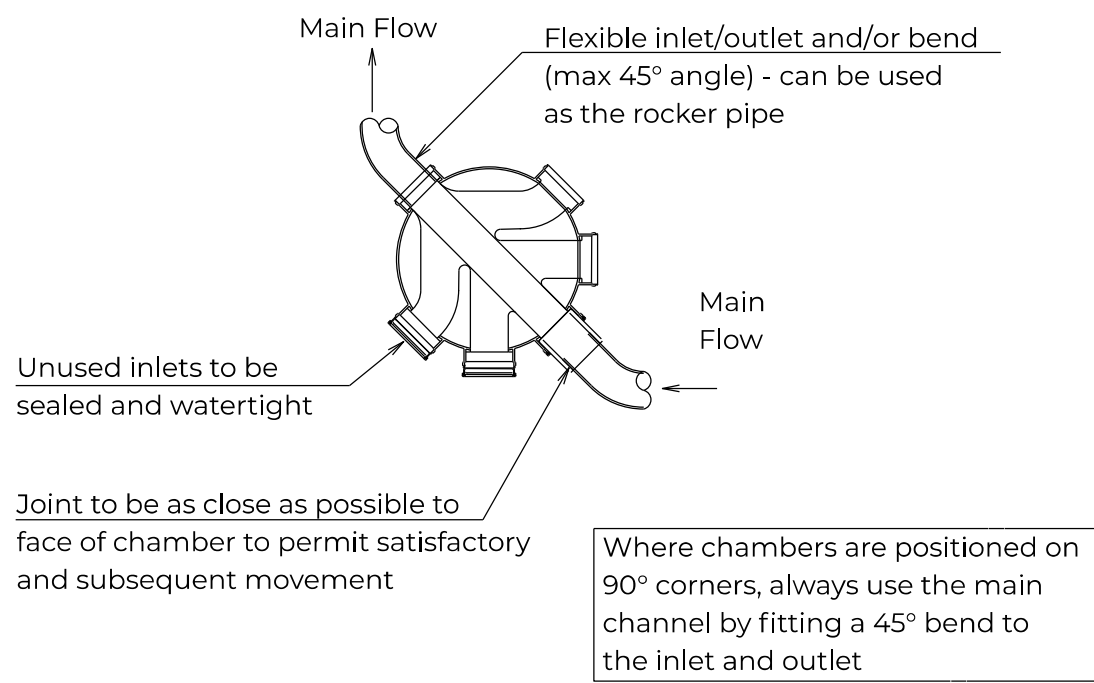
ALPHA BLOCK TYPE C PERMEABLE PAVING

DRIVEWAYS / PARKING BAYS
1:20



TRANSITION MAIN ACCESS BN3

1:20



PLASTIC IC BASE LAYOUT PRICIPLES

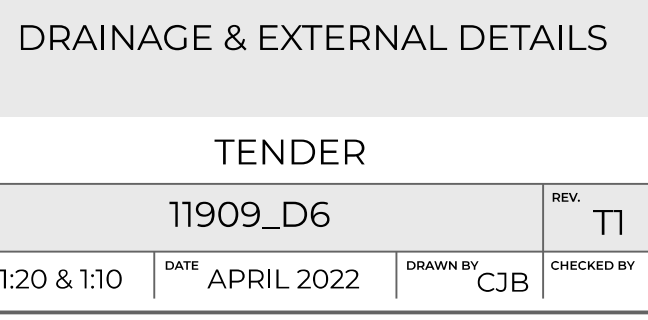
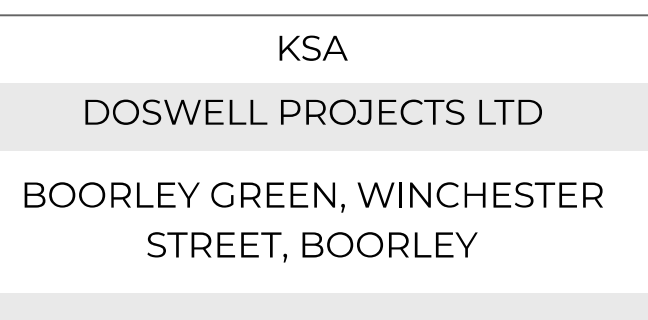
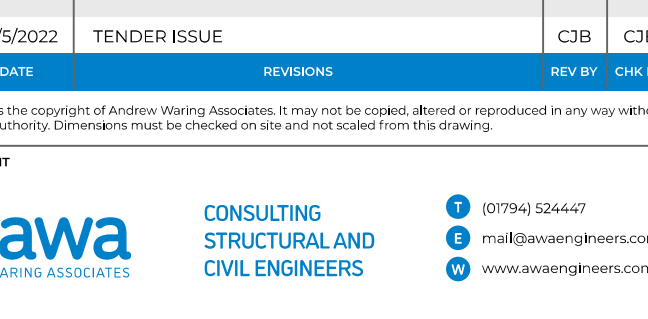
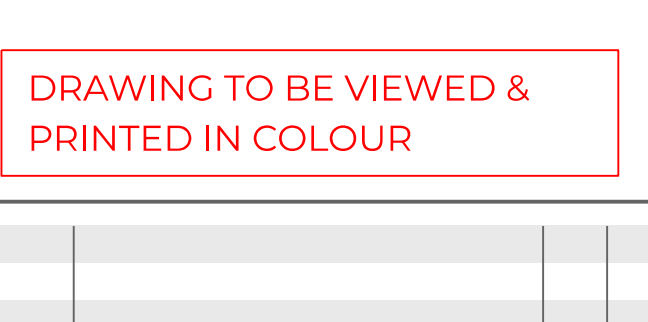
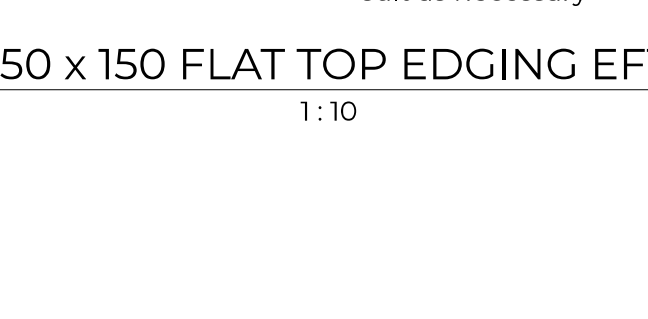
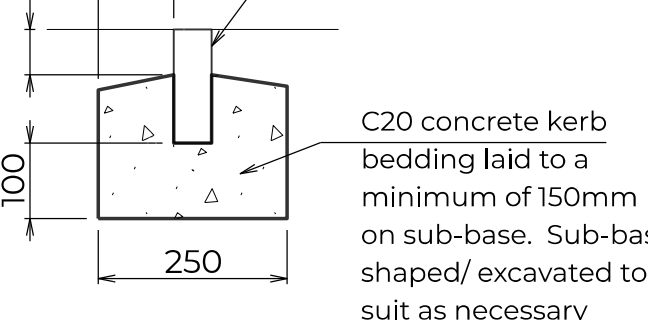
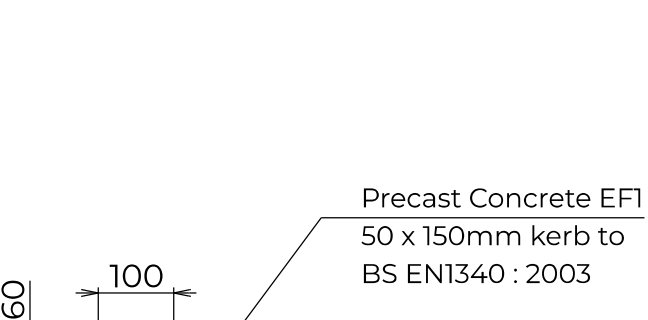
(a) Short length of pipe bedded in wall, joints formed within 150mm of either wallface. Adjacent rocker pipes of max. length 600mm with flexible joints

(b) Arch or lintelled opening to give 50mm space all round the pipe. Mask opening both sides with rigid sheet material to prevent entry of fill or vermin

Important:
Fill void with compressible sealant to prevent entry of gas

PIPES PASSING THROUGH STRUCTURES

1:20



DRAWING TO BE VIEWED & PRINTED IN COLOUR

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PAVING DESIGNS ASSUME 2.5% CBR IN THE COHESIVE WITTERING FORMATION (FOUND NOMINALLY -600mm BELOW EXISTING GROUND LEVEL)
SEE SI REPORT GWPR4632/GIR/MARCH 2022