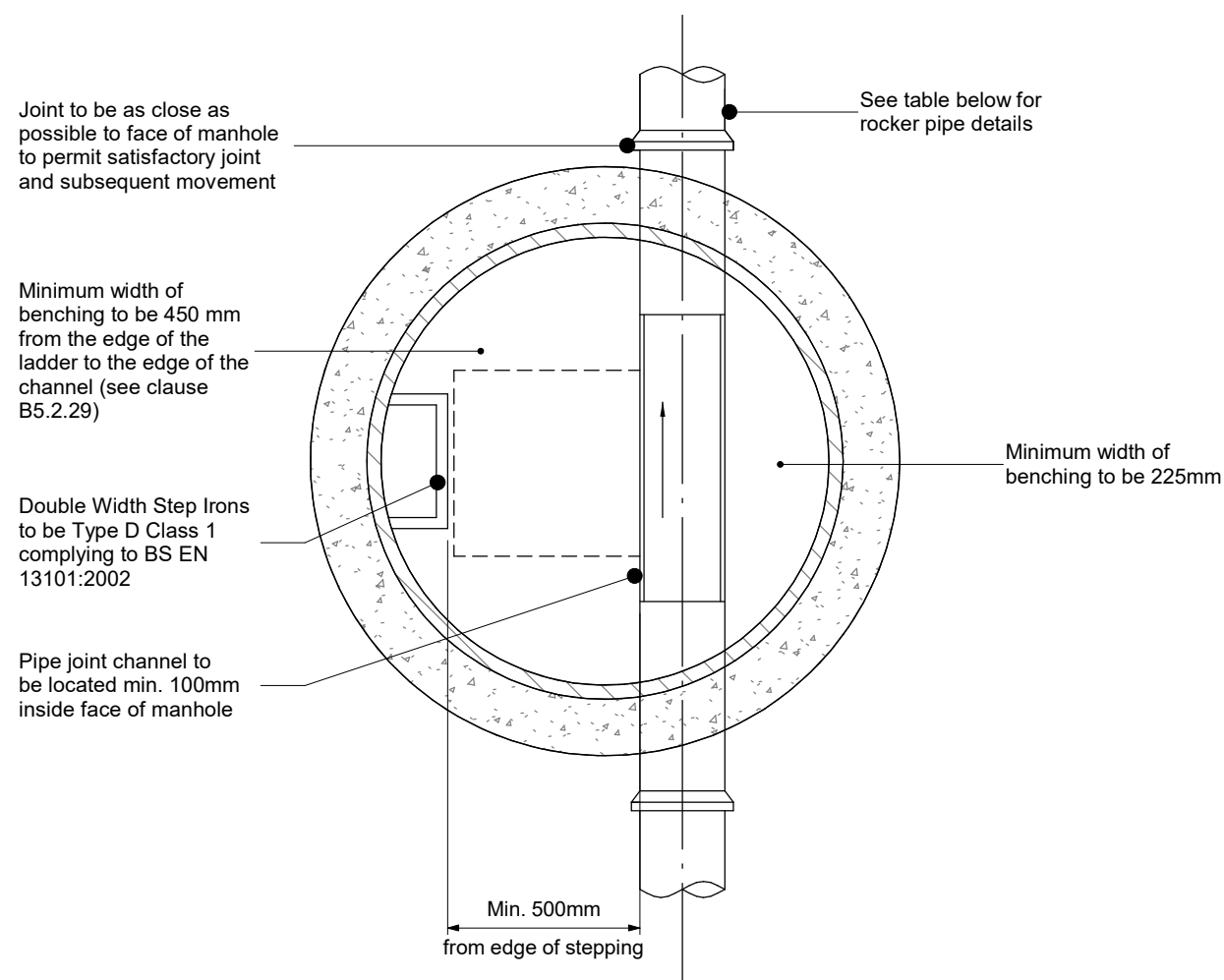


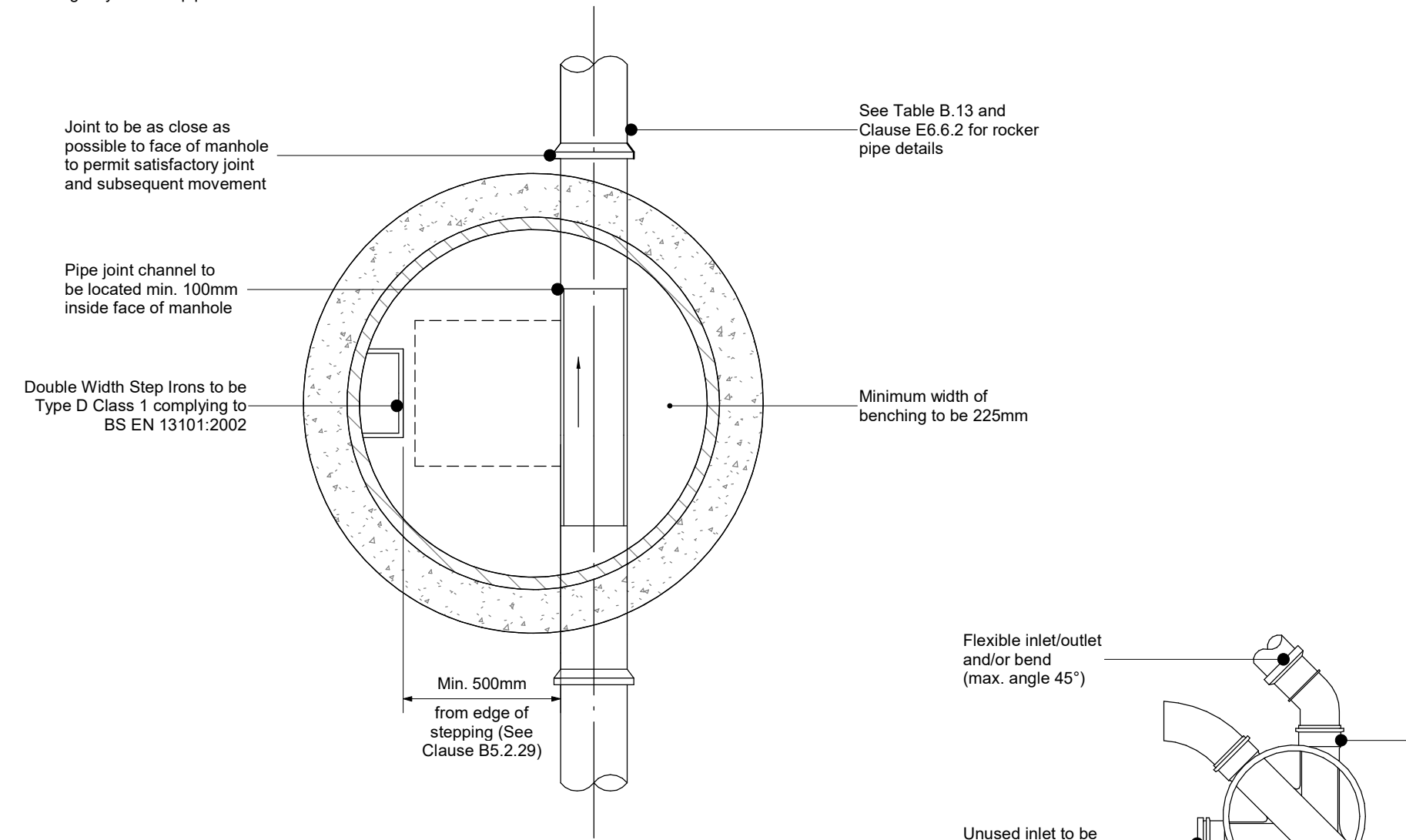
1 : 20



Scale 1:20

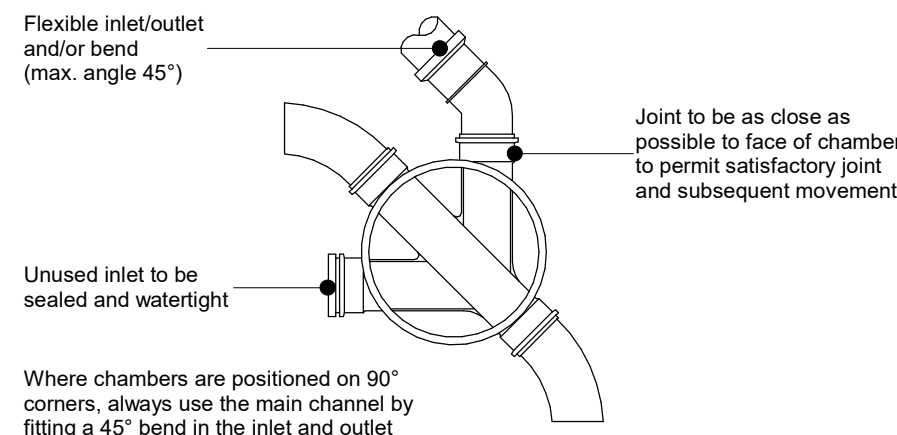
Depth of cover to soffit of pipe 3m to 6m with step irons and reducing slab
Rigid material construction with concrete surround

3 1 : 20

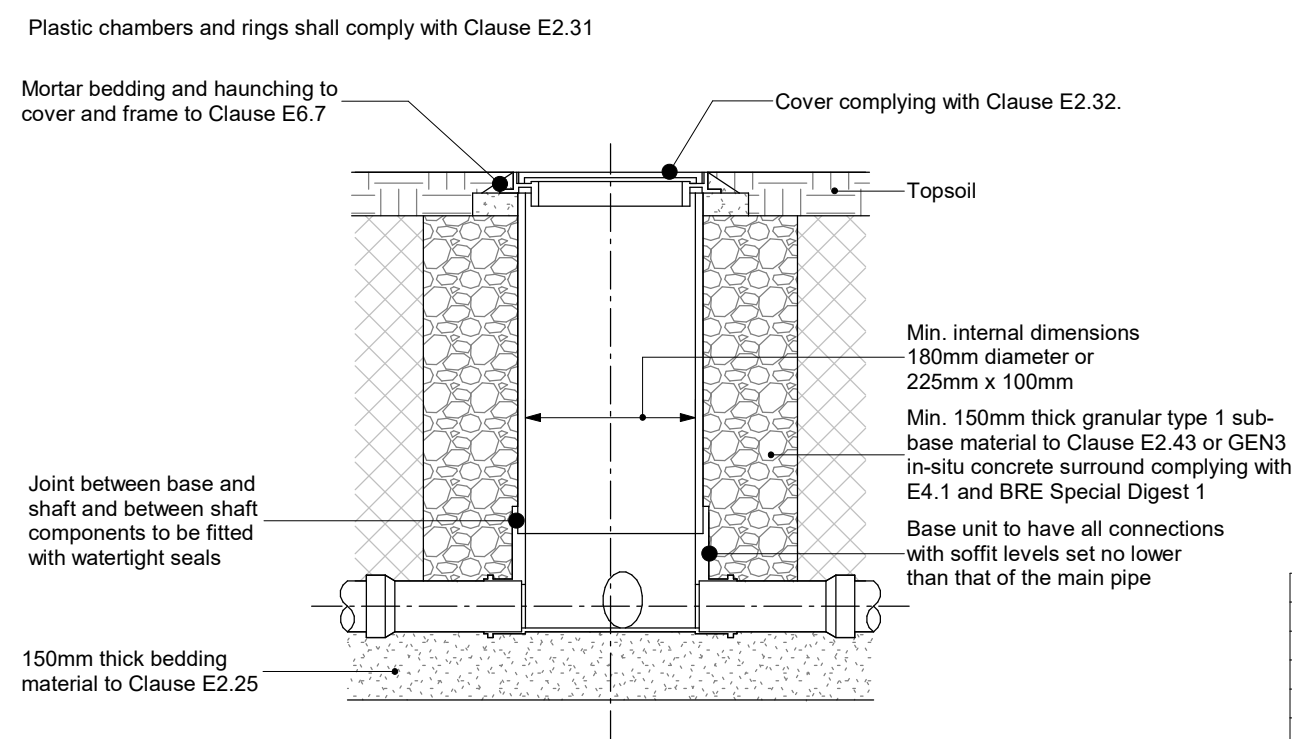


(Depth from cover level to soffit of pipe 1.5m to 3m
alternative rigid material construction with concrete surround)

1 : 20



1 : 20



Depth from cover level to soffit of pipe up to 2m
Flexible material construction for use in
Domestic gardens

P5	Note 16 added to Drainage Notes	LW		22.12.22
P4	Updated in accordance with YW comments	LW	MH	12.12.22
P3	Updated to suit YW comments	LW	MH	16.09.22
P2	Manhole Type A added	LW	MH	11.08.22
P1	First Issue	LW	MH	04.03.22
Rev	Revision Description	By	Chk	Date

SCALE @ A1	ISSUING OFFICE	MSJ PROJECT NUMBER
1 : 20	Leeds	219112

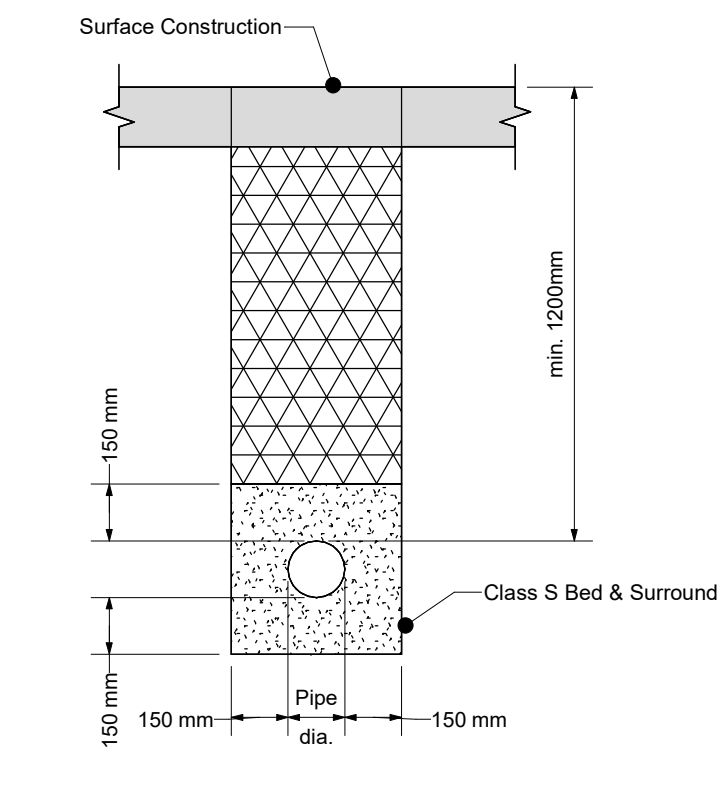
STATUS	PURPOSE OF ISSUE
S4	CONSTRUCTION APPROVAL

<div style="border: 2px solid black; padding: 10px; display: inline-block;"> <h1 style="margin: 0;">MSJ</h1> </div> <div style="text-align: center; margin-top: 10px;"> <p>Melia Smith & Jones</p> </div>	<p>Melia Smith & Jones Consulting Civil & Structural Engineers Vinery Court 58 Cardigan Lane Leeds LS4 2LD 0113 2360680 www.msj.co.uk</p>
<p>PROJECT</p> <p style="font-size: 2em;">High Street Shafton</p>	
<p>TITLE</p> <p style="font-size: 1.5em;">Adoptable Drainage Details Sheet 1 of 2</p>	
<p>CLIENT</p> <p style="font-size: 1.5em;">Vistry</p>	

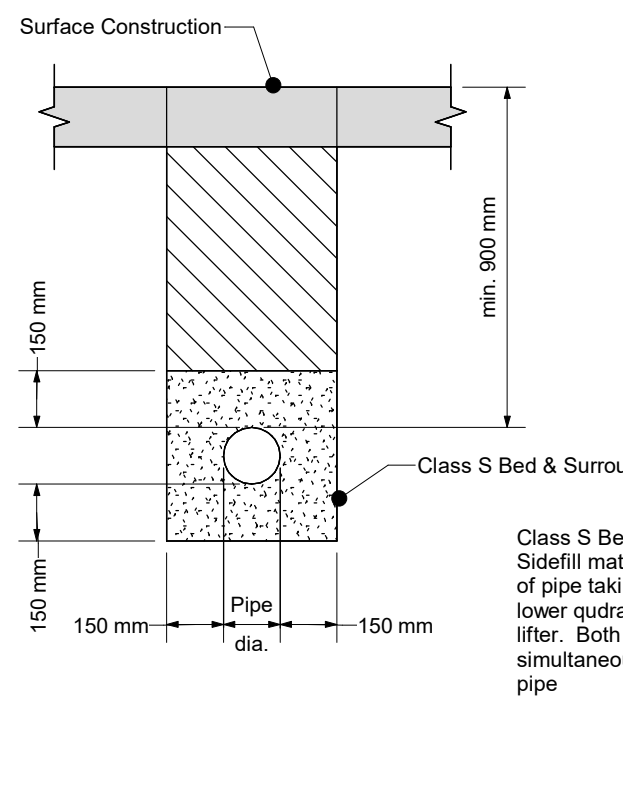
<p>DRAWING NUMBER</p> <p style="font-size: 1.5em;">221112-MSJ-ZZ-XX-DR-D-4115</p>	<p>REV</p> <p style="font-size: 1.5em;">P5</p>
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Nominal diameter (mm)	Maximum effective length (m)
150 - 600	0.6
601 - 750	1.00
over 750	1.25

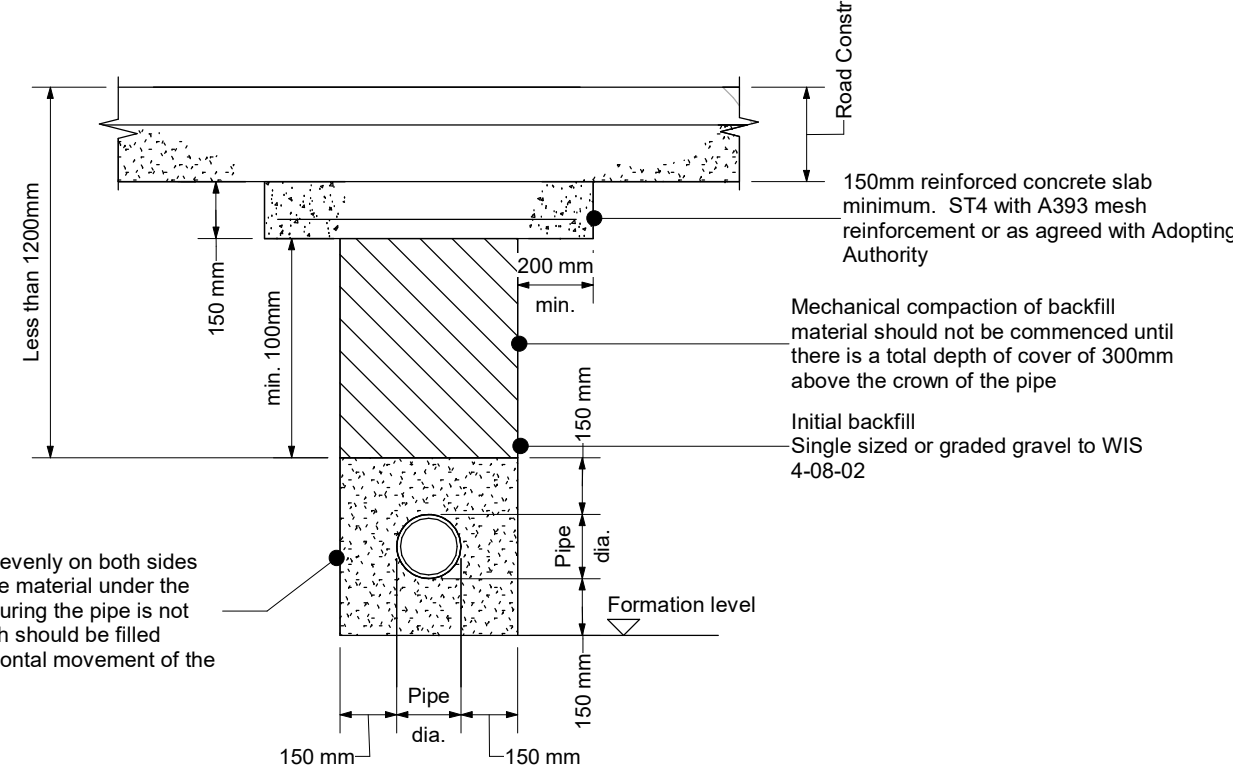
All pipes entering the bottom of the manhole to have soffits level.



Applicable Under Roads/Parking Areas Where
Drains Have More Than 1200mm Cover



Applicable Under Footways/Planting Areas
Where Drains Have More Than 900mm Cover



Applicable Under Vehicular Access Areas
Where Drains Have Less Than 1200mm Cover
& Under Non-Vehicular Access Areas Where
Drains Have Less Than 900mm Cover

Pipe Size	Aggregate Size
150mm Ø	14mm
1200mm Ø	40mm

2 1 : 20