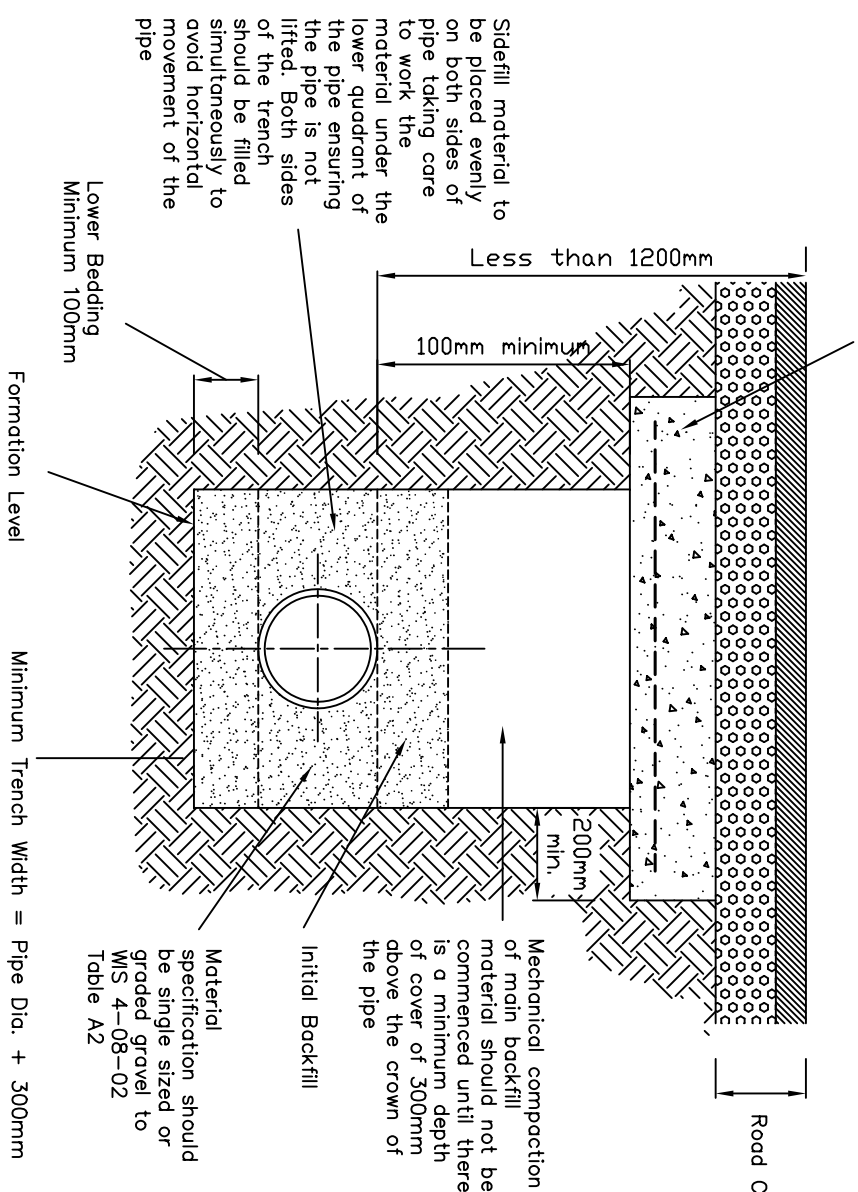


Typically 150mm Reinforced Concrete Slab  
Min. G20 with A393 mesh reinforcement or  
as agreed with adopting authority



Extract from Table A2 WS 4-08-02  
Processed granular bedding and sidelfill materials for flexible pipes

Pipe nominal bore (mm) see note (4)	Nominal maximum particle size (mm)	Materials specified in British Standards see note (2)
100	10	10mm nominal single-size
Over 100 to 500	15	10 or 14mm nominal single-size or 14mm to 5mm graded
Over 150 to 300	20	10, 14 or 20mm nominal single-size or 14mm to 5mm graded or 20mm to 5mm graded
Over 300 to 550	20	14 or 20mm nominal single-size or 14mm to 5mm graded or 20mm to 5mm graded
Over 550	40	14, 20 or 40mm nominal single-size or 14mm to 5mm graded or 20mm to 5mm graded or 40mm to 5mm graded

NOTES

- 1.- All dimensions are nominal and in millimetres
- 2.- Processed granular materials to include aggregates to BS 882, air-cooled blast furnace slag to BS 1047 and lightweight aggregates to BS 3797
- 3.- All temporary and enabling works are by others
- 4.- Nominal bore is used in preference to DN because of the different nominal size classifications for flexible pipes
- 5.- The constructor should check with the adopting authority for local variations to this detail
- 6.- This document is uncontrolled and updates will not be issued automatically

This information is for guidance purposes only. Please note that we may change the information from time to time, for a variety of reasons. This information cannot be relied upon to determine the suitability or installation requirements of our products for your particular site conditions or application: expert advice is required in this respect. Final determination of the suitability and you must assume all risk and liability in this regard. This information is not intended to have any legal effect, whether by way of advice, representation or warranty. However, our technical staff will be happy to discuss your particular application and site conditions in further detail.

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DRAWING STATUS: **FOR INFORMATION**

DRAWING TITLE: **CONCRETE PROTECTION AT DEPTHS OF COVER LESS THAN 1.2 METRES**

PROJECT REF: **16124D1.DWG**

SCALE: **NOT TO SCALE**

REV: **TD/16124/D1**

DATE: **17/05/02**

FOR INFORMATION

PROJECT REF: 16124D1.DWG

SCALE: NOT TO SCALE

REV: TD/16124/D1

DATE: 17/05/02

DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED