NOTES FOR BEDDING OF PIPE IN SHARED TRENCH:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSIONS B1, B2, & B3 ARE EXTERNAL PIPE DIAMETERS.
3. THE MINIMUM OR MAXIMUM FRICTION WIDTH APPLIES ON A LINE ABOVE THE OUTSIDE TOP OF THE HIGHER PIPE.
4. THE MAXIMUM SUBGRADE FRICTION WIDTH APPLIES ON A LINE BELOW A LINE 300 mm ABOVE THE OUTSIDE TOP OF THE LOWER PIPE.
5. THE MAXIMUM DISTANCE BETWEEN PIPE CENTRES, C, SHALL BE 2 m.

COVER UNDER CARRIAGEWAYS OR 500 mm UNDER VREES.

FOR USE WHEN PIPE IS LEVEL WITH LESS THAN 1% SLOP.

BEDDING FACTOR 1.9
BEDDING CLASS A

BEDDING FACTOR 4.5
BEDDING CLASS B

BEDDING FACTOR 2.6 VUR REINFORCED
BEDDING CLASS A

BEDDING FACTOR 3.4 REINFORCED
BEDDING CLASS B

TRENCH
BEDDING DETAILS FOR
PIPES IN SHARED TRENCH

KEY

GRAVEL OR MATERIAL TO SUIT
CLASS A MATERIAL TO SUIT
IN SITU CONCRETE
GRAVEL OR BEDDING MATERIAL
SELECTED BACKFILL MATERIAL