

IF d < 1.5m, k = 150mm (NO SHORING) IF d > 1.5m, k = 250mm (WITH SHORING)

NOTES:

L = DISTANCE BETWEEN TRENCH EDGE AND LIP OF CHANNEL

R = WIDTH OF REINSTATE FROM TRENCH EDGE

D = DIAMETER OF THE PIPE (EXTERNAL)

d = DEPTH OF TRENCH

IF L > 600mm, R = 150mm

IF L \leftarrow 600mm, R = L (WHERE THE NEAREST TRENCH IS WITHIN 600mm TO THE LIP OF CHANNEL, THE ROAD REINSTATEMENT SHALL EXTEND UP TO THE LIP OF CHANNEL)

ENGINEERING SERVICES BRANCH

NOT TO SCALE



ASPHALT ROAD WITH
CONCRETE BASE
REINSTATEMENT DETAILS
- DRAINAGE WORKS

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