

- CONCTRETE TO BE KEYED 250mm INTO

SIDE OF TRENCH ALL ROUND

- DN150 & DN150

STEEL PIPE Fully

─ GROUND WATER DRAIN THROUGH BULKHEAD 2×DN75 PVC DRAIN PIPES. COVER UPSTREAM

Welded

SECTION 1 OPENING WITH FILTER MEMBRANE.

Planning,

Industry &

Environment

Approved Application No DA 10115

Granted on the 9 September 2021

Signed MB

Sheet No

N16-200 EW ---

Issued under the Environmental Planning and Assessment Act 1979

DOUBLE CHAIR

800

— 3 THICK COMPRESSIBLE

AROUND PIPE (TYPICAL)

RUBBER MEMBRANE

— DN150 & DN150 STEEL PIPE Fully

PLAN SCALE: 1:500

0 5 10 15 20 25

SECTION (2)

<u>LEGEND</u>

PROPOSED TWIN STEEL (WATER AND AIR) MAINS

PROPOSED STEEL WATER MAIN

EXISTING WATER MAIN

FUTURE WATER MAIN

TWIN DN150 SCL MAIN

PIPE LONGSECTION
SCALE: 1:500 HOR. 1:125 VERT.

SURFACE LEVEL

TRENCH OUTLINE—

END THRUST BLOCK ELEVATION

─N12 U-BARS @ 250 CTS 80 COVER

-N12 @ 200 CTS 100 COVER

─N12 U-BARS @ 250 CTS EACH FACE - 80 COVER

─N12 @ 200 CTS 100 COVER

─N12 U-BARS @ 250 CTS 80 COVER

EACH FACE

EACH FACE

UNDISTURBED GROUND