CONTRACTOR'S RESPONSIBILITY

- 1.1 CO-ORDINATE THE INSTALLATION OF ALL SERVICES WITHIN THE SUBDIVISION. ENSURE THAT THERE IS NO CONFLICT BETWEEN THE POSITIONING OF FULLY PRE-LAID WATER SERVICES AND ANY OTHER SERVICES AND SITE FACILITIES. THESE MAY INCLUDE WESTERN POWER UNDERGROUND POWER CONNECTION PILLARS, LIMESTONE RETAINING WALLS, DRAINAGE AND SEWER ACCESS CHAMBERS.
- 1.2 ENSURE THAT THE LOCATION OF PRELAID SERVICES SHOWN ARE NOT UNDER BRICK PAVED AREAS OR UNDER AREAS WHICH HAVE SPECIAL VERGE TREATMENT. WHERE THERE IS NO ALTERNATIVE TO LAYING SERVICES UNDER AREAS TO BE BRICK PAVED, THEN THE CONTRACTOR AT THE TIME OF MAIN LAYING, SHOULD SEEK INSTRUCTION FROM THE SUPERINTENDENT.
- 1.3 REPORT ANY DISCREPANCY OR CLASH WITH OTHER SERVICES TO THE SUPERINTENDENT.

NOTES

- 2.1 THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE CONTRACT DRAWINGS AND SPECIFICATION.
- 2.2 THE CONSTRUCTION OF THE WORKS SHALL COMPLY WITH THE WATER CORPORATION'S DESIGN STANDARD 'DS63'.
- 2.3 ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.
- 2.4 THE MAINS SHALL BE LAID ON A 2.1m ALIGNMENT.
- 2.5 THE MAIN SHALL BE FULLY PRELAID UNLESS NOTED OTHERWISE.
- 2.6 ALL CONNECTIONS TO LIVE RETICULATION MAINS TO BE BY THE WATER CORPORATION AT THE CONTRACTORS EXPENSE.
- 2.7 FL AND FR INDICATES THE SIDE OF THE LOT WHEN VIEWED FROM THE ROAD FRONTAGE WHICH IS SELECTED FOR ITS METER LOCATION.

LEGEND

---- EXISTING WATER MAIN PROPOSED WATER MAIN —·—·—·— FUTURE WATER MAIN ····· SERVICE CROSSING COMPLETE

 $--\frac{\phi 80}{}---$ SERVICE CROSSING DUCT ONLY LOT TO BE SERVED FROM

HIGH LEVEL MAIN

CLOSED VALVE

SLUICE VALVE

CHANGE IN PIPE SIZE / MATERIAL

→ FP FLUSHING POINT TBE TEMPORARY BLANK END

RETICULATION BOUNDARY

DEFERRED SERVICE

LOTS TO BE SERVED BUT NOT RELEASED IN THIS STAGE LOTS TO BE RELEASED BUT SERVED IN PREVIOUS STAGE

RETAINING WALLS

EXISTING TREE TO REMAIN

BEND TABLE

dp DENOTES DEFLECT PIPES 1) DENOTES 11.25° C.I. BEND + D.P.

2 DENOTES 22.50° C.I. BEND + D.P.

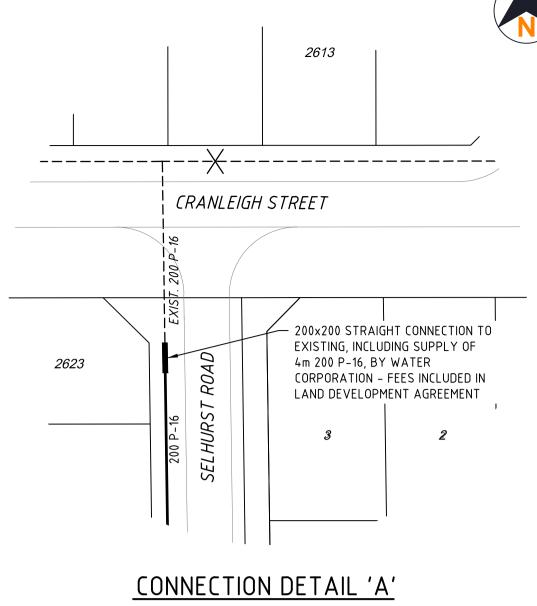
3 DENOTES 45° C.I. BEND + D.P.

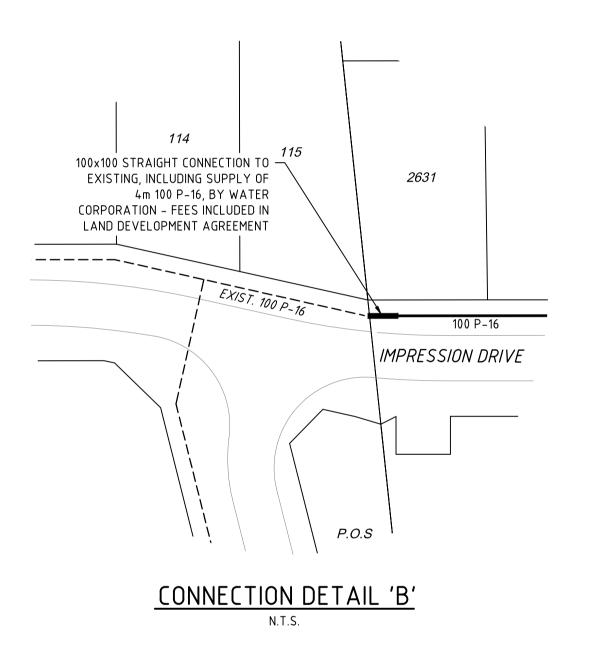
4 DENOTES 90° C.I. BEND + D.P.

5 DENOTES 90° P.E. BEND

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MAINS AND SERVICES

TOTAL LOTS SERVED

3.1 CONSTRUCT MAINS OF: 100P-16 - 87.1m 200P-16 - 66.7m

80<mark>29</mark>

· 100×100 TEE

− 100×100 TEE

29

- CONNECTION

DETAIL 'A

12

13

15

1.7

18

19

20

3.2 NUMBER OF SERVICES : PRELAID SHORT SINGLE PRELAID SHORT DUAL PRELAID LONG SINGLE PRELAID LONG DUAL SUB-TOTAL DEFERRED SERVICE(S) BY WATER CORPORATION FILE No: -PLAN: -

MSWA RETICULATION SUBMISSION This plan is accepted as being in accordance with the endorsed Concept Plan:

NT64-100-001 Compliance with the relevant design standards and manuals remains the responsibility of the Design Engineer.

No works are to commence on site until start-up meeting requirements have been made with the relevant Asset Inspector. Refer to the Developers' Manual for contact details.

WAPC No. 162288

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