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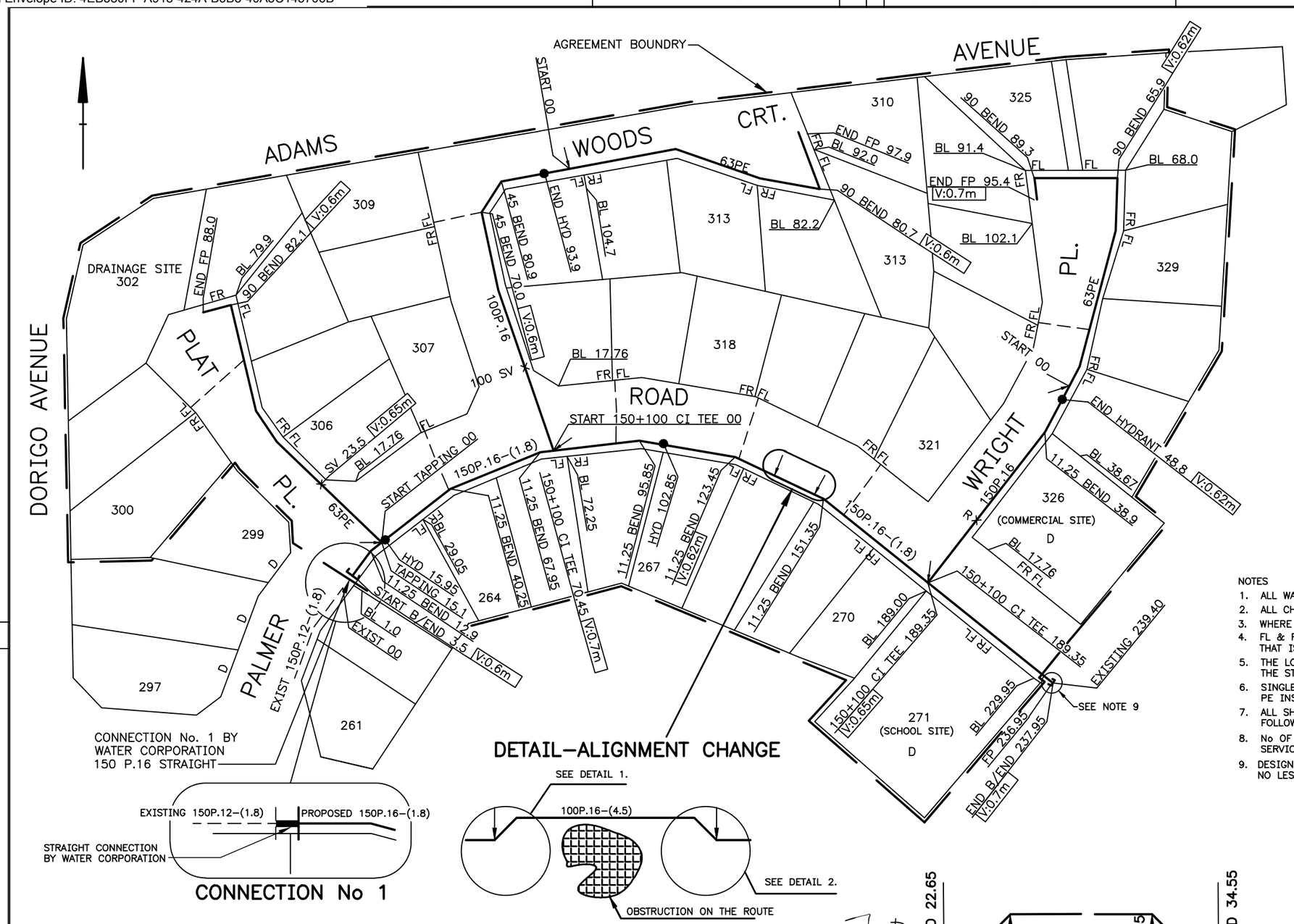


CONNECTION No. 1 BY
WATER CORPORATION
150 P.16 STRAIGHT

DETAIL–ALIGNMENT CHANGE

CONNECTION No 1

MAINS LAID

LENGTH	PIPE TYPE
212.5m	150P–16
153.5m	100P–16
281.0m	63PE

DATE COMMENCED	01/07/2000
DATE COMPLETED	31/08/2000
DATE OF HYDRAULIC TEST	02/09/2000
DATE J.S.I.	06/09/2000

CONSULTING ENGINEER — DATE

LICENCED SURVEYOR — DATE

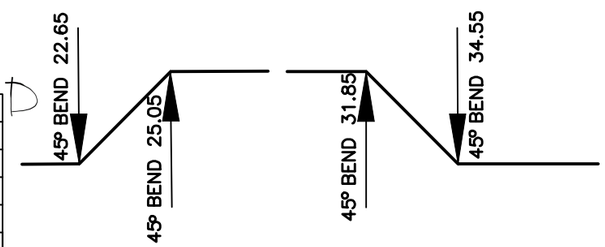
LEGEND

- EXISTING MAINS
- CONSTRUCTED MAINS
- INSTALLED VALVES
- INSTALLED HYDRANTS
- LOCATION OF SINGLE/DUAL LONG SERVICE
- SERVICE LOCATION — "FL" OR "FR"
- FLUSHING POINT — FP
- CHANGE OF PIPE SIZE AND/OR MATERIALS AND/OR ALIGNMENT
- DEFERRED SERVICE — D
- DUCT — L80
- NON–STANDARD ALIGNMENT — (1.8)
- RESILIENT SLUICE VALVE — SV

NOTES

1. ALL WATER MAINS SHALL BE INSTALLED ON 2.1m ALIGNMENT EXCEPT AS OTHERWISE AGREED
2. ALL CHAINAGES SHALL BE IN METRES AND PIPE DIAMETERS IN DESIGNATED DN SIZE
3. WHERE NO PIPELINE BENDS ARE SHOWN, PIPES MAY BE DEFLECTED AT ELASTOMERIC JOINTS
4. FL & FR (FULLY PRELAID LEFT & RIGHT) SHALL INDICATE THE SIDE OF THE LOT THAT IS SELECTED FOR THE METER LOCATION, WHEN VIEWED FROM THE ROAD FRONTAGE
5. THE LOCATIONS AND DETAILS OF FULLY PRELAID SERVICES SHALL BE IN ACCORDANCE WITH THE STANDARD DRAWINGS (SERIES BD62–8)
6. SINGLE AND DUAL LONG SERVICES ACROSS ROADS SHALL BE 25mm AND 32mm PE INSTALLED PRIOR TO ROAD CONSTRUCTION
7. ALL SHORT AND LONG SINGLE AND DUAL SERVICES SHALL BE PRELAID INTO THE LOTS FOLLOWING THE ROAD CROSSING INSTALLATION WORK
8. No OF SERVICES: SHORT SINGLE–1, SHORT DUAL–13 DEFERRED SERVICES–3 LONG SINGLE–45, LONG DUAL–7, LOTS SERVED–45 (TYPICAL ONLY)
9. DESIGN AND CONSTRUCTION OF RETICULATION MAINS SHALL EXTEND A DISTANCE OF NO LESS THAN 6m AND NO MORE THAN 12m BEYOND THE CONDITIONAL APPROVAL BOUNDARY.

SUB FILE	JT1 2000 06666
W.A.P.C No	122120
MAINS EXTENSION FILE	JT1 2000 06777



DETAIL 1 DETAIL 2

ISSUE	DATE	GRID	REVISION	DRN	REC	APPD
G	12/2021		PRESSURE RATNG OF DESIGNED MAINS & NOTE 9 AMENDED	FR	AA	JD
F	09/2017		PIPEWORK AMENDED, FLUSHING POINT ADDED TO LEGEND	BJ	CW	CW
E	08/2007		CLOUDING FOR REVISION 'C' REMOVED	AC	GC	CW
D	07/2007		NORTH POINT ADDED	AC	JO	PF
C	03/2004		NOTE 9 ADDED	KLM	MM	JD
B	01/2001		HYDRANT ADDED, AND OTHER MINOR AMENDMENTS	PAM	P.C.	P.C.

DESIGN ENGINEER'S TITLE BLOCK

SHALL INCLUDE PLAN NUMBERS
AS ALLOCATED BY THE CORPORATION

DES CALC
IDB
DES CHD
K.R.
DRN
P. MIRCO
Q.C. CHD
K.RODDY

RECOMMENDED 21/11/2000
K. RODDY
FOR SUPERVISING ENGINEER

APPROVED 21/11/2000
J.C. BOND
FOR MANAGER I.D.B.

WATER CORPORATION

WATER RETICULATION
STANDARD DRAWINGS
TYPICAL RETICULATION AS CONSTRUCTED DRAWING TEMPLATE

FILE
PROJECT
PLAN BD62–12–2
CAD
ISSUE G

ORIGINAL SHEET SIZE A3

MF

283
394

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CAD MANAGEMENT_NOT READ ONLY\WDCS\STANDARD DRAWINGS\DS63\CAD\BD62\BD62–012–002–01G 11:09 16/12/2021 RACCUIFO/NB46086