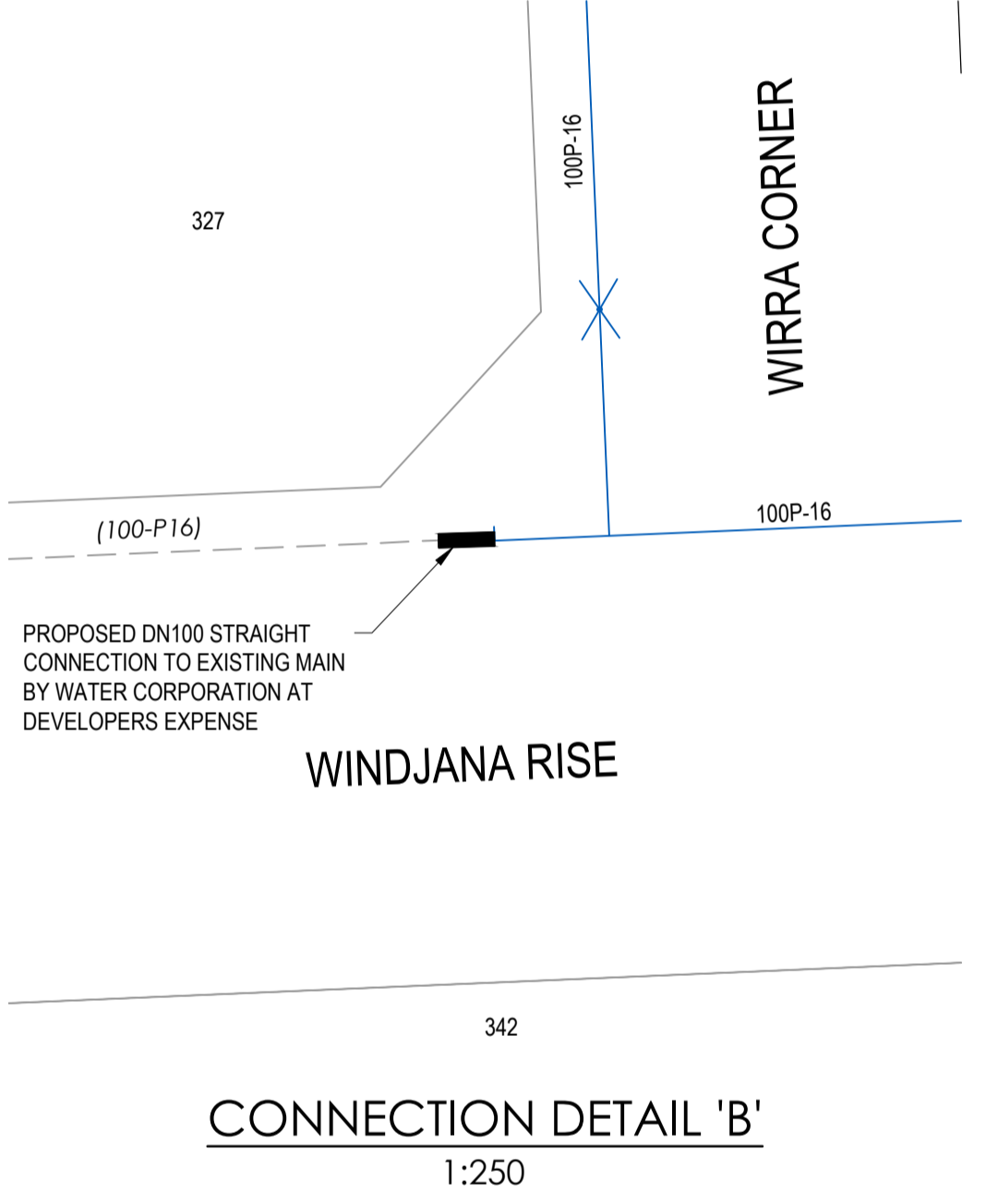
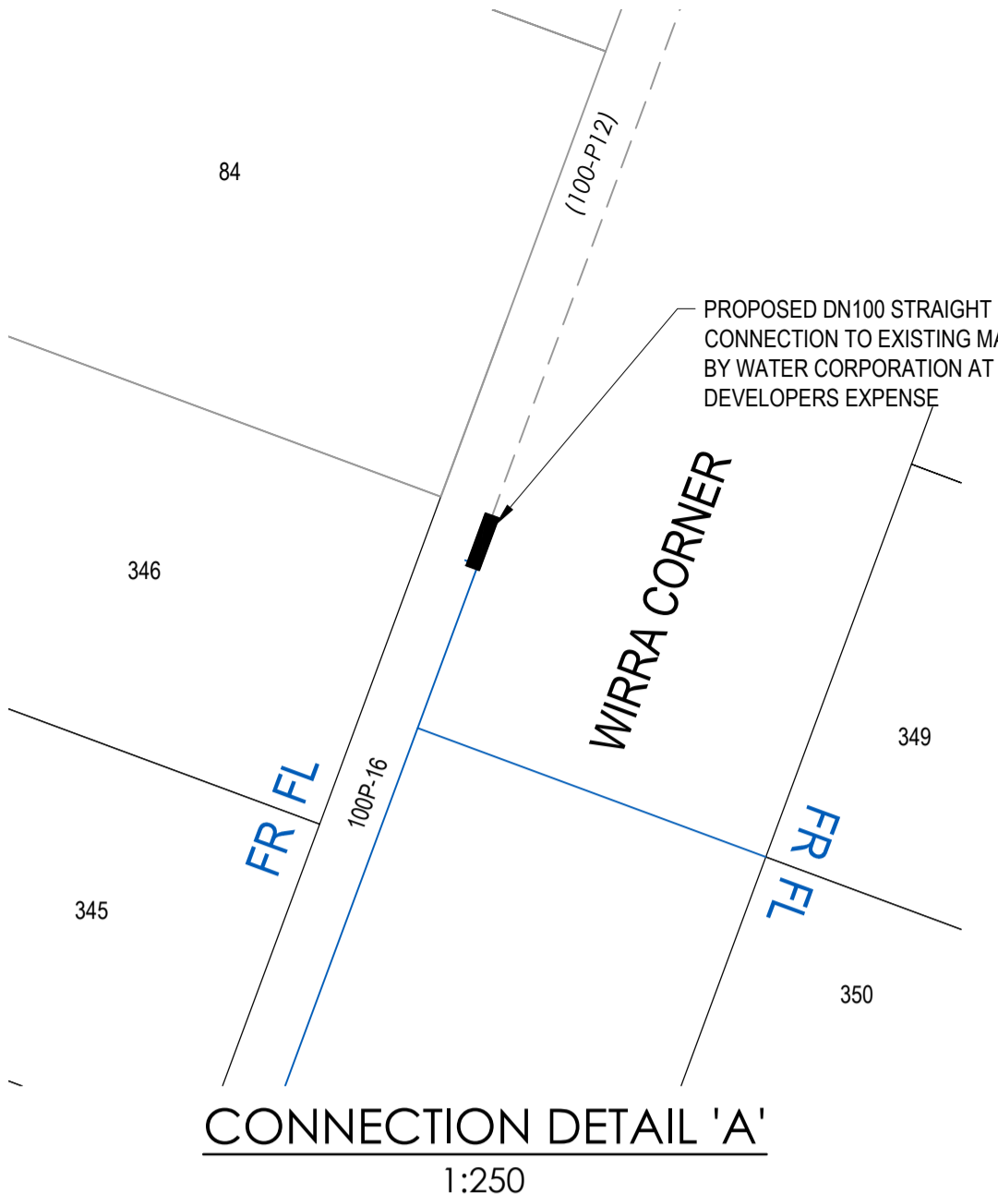


WATER RETICULATION NOTES

- ALIGNMENT
 - ALL PIPES SHALL BE INSTALLED ON A 2.1m ALIGNMENT FROM THE ROAD RESERVE BOUNDARY, UNLESS NOTED OTHERWISE.
- CLASHES WITH OTHER SERVICES
 - THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF PROPOSED MAINS WITH ALL OTHER SERVICES. IN THE EVENT OF ANY CLASH THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE SUPERINTENDENT AND SEEK FURTHER DIRECTION PRIOR TO PROCEEDING.
- CONNECTIONS TO EXISTING
 - ALL CONNECTIONS TO EXISTING MAINS SHALL BE BY WATER CORPORATION.
 - THE CONTRACTOR SHALL ACCURATELY LOCATE EXISTING MAINS AT THE PROPOSED POINTS OF CONNECTION.
 - PROPOSED MAINS SHALL BE CONSTRUCTED ON ALIGNMENT AND LEVEL WITH EXISTING MAINS TO ENSURE EASE OF CONNECTION. PROPOSED MAINS SHALL BE TERMINATED WITHIN 2.0m AND 4.0m OF EXISTING MAINS AND CAPPED.
- PRE-LAID SERVICES
 - FL (FULLY LEFT) OR FR (FULLY RIGHT) INDICATES THE SIDE OF A LOT AS VIEWED FROM THE ROAD, WHICH IS SELECTED FOR THE SERVICE LOCATION.
 - SERVICE PIPES SHALL BE LAID PERPENDICULAR TO THE ROAD RESERVE BOUNDARY, NOT THE MAIN.
 - SERVICE LOCATIONS SHALL BE IN ACCORDANCE WITH WATER CORPORATION STANDARDS.
 - THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE SUPERINTENDENT SHOULD ANY CLASHES WITH OTHER AUTHORITY SERVICES (INCLUDING THE WESTERN POWER EXCLUSION ZONE) BE PRESENT THAT CANNOT BE RESOLVED WHILE ADHERING TO WATER CORPORATION STANDARDS AND SEEK DIRECTION PRIOR TO PROCEEDING. REFER TO DRAWING CI-086-CS-D1 FOR DETAILS OF SERVICE LOCATIONS IN RELATION TO OTHER AUTHORITY SERVICES.
- ADDITIONAL PRESSURE TESTING
 - IN ADDITION TO THE OFFICIAL PRESSURE TEST, THE CONTRACTOR SHALL ARRANGE FOR A PRESSURE TEST TO PERMIT EARLY CONNECTION SHOWN AT DETAIL 'A' AND 'B' WITHOUT DELAYING THE CONTRACTOR'S PROGRAM.
 - THE CONTRACTOR SHALL ARRANGE FOR THE PRESSURE TEST TO OCCUR A MINIMUM OF 21 DAYS PRIOR TO THE EARLY CONNECTION BEING REQUIRED.
 - PRESSURE TESTING REQUIREMENTS IN EXCESS OF THE OFFICIAL PRESSURE TEST SHALL BE CONFIRMED BY THE WATER CORPORATION DURING THE START-UP MEETING.
- EARLY CONNECTION TO EXISTING MAINS
 - THE CONTRACTOR SHALL SCHEDULE THE WORKS SUCH THAT AN EARLY CONNECTION TO EXISTING MAINS AT DETAIL 'A' AND 'B' MAY BE PERFORMED BY WATER CORPORATION TO AVOID IMPACTING THE DATE FOR PRACTICAL COMPLETION.
 - THE CONTRACTOR SHALL LIAISE WITH THE SUPERINTENDENT AND ARRANGE FOR THE OFFICIAL PRESSURE TEST TO OCCUR A MINIMUM OF 21 DAYS PRIOR TO ANY EARLY CONNECTION BEING REQUIRED.
 - EARLY CONNECTION REQUIREMENTS SHALL BE CONFIRMED BY WATER CORPORATION DURING THE START-UP MEETING.
- NUMBER OF FULLY PRELAI SERVICES

SHORT DUAL	-	7
SHORT SINGLE	-	5
LONG DUAL	-	4
LONG SINGLE	-	0
SUB-TOTAL	-	16
DEFERRED SERVICES	-	3
TOTAL LOTS SERVED	-	27
- PIPE SIZE AND LENGTH

40MDPE	-	0.0m
63MDPE	-	0.0m
100P-16	-	258.4m



WATER RETICULATION LEGEND

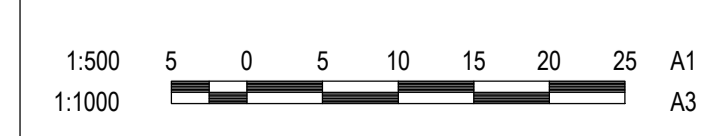
---	SITE BOUNDARY
---	SIZE & TYPE CLASS
100P-16	PROPOSED WATER MAIN
(100P-16)	EXISTING WATER MAIN
100P-16	FUTURE WATER MAIN
X	PROPOSED VALVES (1 OFF)
●	PROPOSED HYDRANTS (2 OFF)
FL	FLUSHING POINT
---	LOCATION OF LONG SINGLE & DUAL SERVICES
FL	FULLY PRELAI LEFT
FR	FULLY PRELAI RIGHT
D'	DEFERRED SERVICE

THIS PLAN IS ACCEPTED AS COMPLYING WITH OVERALL SCHEME PLANNING. COMPLIANCE WITH RELEVANT MANUALS REMAINS THE RESPONSIBILITY OF THE CONSULTING ENGINEER. NO WORKS ARE TO COMMENCE ON SITE UNTIL STARTUP ARRANGEMENTS HAVE BEEN MADE WITH THE RELEVANT WORKS INSPECTOR. SEE DEVELOPER'S MANUAL FOR CONTACT DETAILS.

FOR: MANAGER
LAND SERVICING

OD25-103-001-01B

FILE No: 1146284369



1	LOT 339 - 342 CONNECTIONS UPDATED	MCM	STT	2024.03.19
0	ISSUED FOR CONSTRUCTION	MCM	STT	2023.10.25
C	SURVEY VALUE ADDED AS PER APPROVAL	MCM	STT	2023.08.22
B	FINAL WATER CORPORATION APPROVAL	MCM	DP	2023.02.03
A	TENDER AND COUNCIL APPROVAL	MCM	DP	2023.01.20
Issued/Revision		By	Appd	YYYY.MM.DD
File Name: CI-600-WA-P1.DWG		MCM	DP	2023.01.20
		Dwn.	Dsgn.	Chk'd.
				YYYY.MM.DD

Issue Status

CONSTRUCTION ISSUE

This document is suitable only for the purpose noted above. Use of this document for any other purpose is not permitted.

Client/Project Logo

Client/Project
S & A GALATI

WHISTLING GROVE - STAGE 2

Title
WATER RETICULATION PLAN

Project No.	WAPC No.	Scale
301251172	160974 & 162398	1:500
Revision	Drawing No.	
1	CI-600-WA-P1	