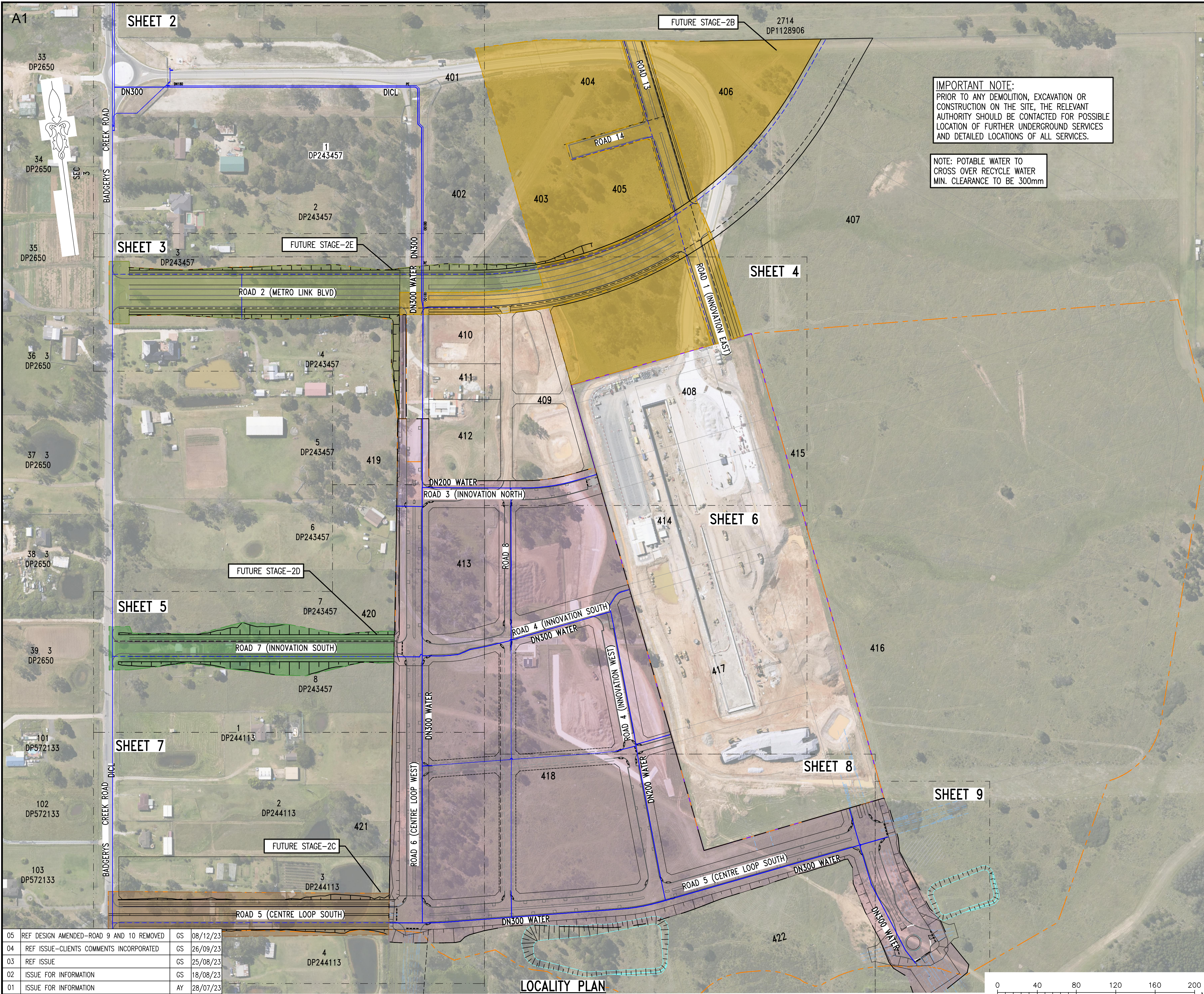




05	REF DESIGN AMENDED-ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

PLAN TO BE READ IN CONJUNCTION WITH CURRENT SYDNEY WATER STANDARDS SYDNEY WATER CORPORATION

PRIOR TO COMMENCEMENT OF EXCAVATION FOR PROPOSED AND EXISTING SERVICES CONTACT :-

DIAL BEFORE YOU DIG	Ph. 1100
ELECTRICITY	Ph.
GAS	Ph.
TELECOMMUNICATIONS	Ph.

GIVING AT LEAST 48 HOURS NOTICE.

UTILITIES					
TYPE	DATE	REF.	TYPE	DATE	REF.

WORK AS CONSTRUCTED CERTIFICATION	
DEVELOPER	
WATER SERVICE CO-ORDINATOR	
CONSTRUCTOR	
COMPLETED	W.A.C. PREPARED
DESIGNER	
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS.	

PIPE SCHEDULE					
SIZE DN	TYPE	CLASS	LENGTH	PIPE JOINING METHOD / NOTES	
200	oPVC	PN16	730.53		
300	oPVC	PN16	1512.60		
200	DICL	PN35	531.74	RRJ	
DESIGN HEAD <u>120</u> m			NO BOUNDARY TRAPS REQUIRED.		

AUSTRALIAN HEIGHT DATUM	
SCALES	
PLAN 1:500	SECTION { HOR. 1:500 VERT. 1:125
CROSS SECTIONS	NATURAL
LENGTHS, DEPTHS & LEVELS ARE IN METRES.	

NO AMENDMENTS ARE TO BE MADE TO THIS PLAN WITHOUT REFERENCE TO SYDNEY WATER. THIS PLAN IS NOT NECESSARILY UP TO DATE OR CORRECT AND SYDNEY WATER ACCEPTS NO RESPONSIBILITY.	
U.B. DIRECTORY	MAP264_K6
SHEET 1 OF 9	File No. N/A

SYDNEY WATER CORPORATION

CASE208239PW

Bradfield Smart City - Stage 2A
WATER MAIN EXTENSION VARIOUS STREETS
BRADFIELD
STAGE 2A

DEVELOPER CONTRACT PLAN

- NOTES :-
- DESIGNER: SMEC AUSTRALIA PTY LTD
LEVEL 6, 3 HORWOOD PL. PARRAMATTA N.S.W. 2150
PH: (02) 9925 5555 REFERENCE: 78115.3.1
 - FOR: WESTERN PARKLAND CITY AUTHORITY
 - THE PROPOSED WORKS AS DETAILED HERE ON MUST BE CONSTRUCTED IN ACCORDANCE WITH THE WATER SUPPLY CODE OF AUSTRALIA-WSA 03-2011 SYDNEY WATER EDITION 2012 AND SYDNEY WATER TECHNICAL SPECIFICATION CIVIL (REV 10). THE CONSTRUCTOR MUST HAVE A COPY OF THESE DOCUMENTS ON SITE AT ALL TIMES.
 - MAIN TO BE LAID GENERALLY AS PER TYPICAL CROSS SECTION PL AT STANDARD DEPTH BELOW TOP OF KERB EXCEPT WHERE OTHERWISE SHOWN. MAIN TO BE GRADUALLY LOWERED TO 600mm COVER WHEN CROSSING UNDER LOCAL ROADS.
 - PRECAUTIONS MAY BE NECESSARY IN THE VICINITY OF SUB-STATION EARTHING.
 - ALL MAIN TO METER (PROPERTY) SERVICES MUST BE CONSTRUCTED TO SYDNEY WATER'S INSTALLATION REQUIREMENTS BY A LICENSED PLUMBER. THE WORKS MUST BE INSTALLED IN ACCORDANCE WITH THE CURRENT SYDNEY WATER MAIN TO METER SERVICE INSTALLATIONS TECHNICAL REQUIREMENTS, NSW CODE OF PRACTICE FOR PLUMBING AND DRAINAGE AND AS/NZS3500.
 - DENOTES PROPERTY SERVICE (MAIN TO METER) INSTALLATION REQUIREMENTS. THE SERVICE CONNECTION MUST BE CARRIED OUT BY A SYDNEY WATER LISTED DRILLER AND THE INSTALLATION OF THE PROPERTY SERVICE MUST EITHER BE CARRIED OUT OR SUPERVISED BY A LICENSED PLUMBER. THEY MUST MEET THE:
a. ADMINISTRATION REQUIREMENTS OF THE NEW SOUTH WALES CODE OF PRACTICE FOR PLUMBING AND DRAINAGE.
b. SYDNEY WATER PROPERTY SERVICE (MAIN TO METER) INSTALLATIONS TECHNICAL REQUIREMENTS.
 - THE MINIMUM NUMBER OF FIELD COMPACTION TESTS REQUIRED TO SATISFY THE WATER SUPPLY CODE OF AUSTRALIA ARE:
PIPE EMBEDMENT ZONE:
TRENCH FILL ZONE - TRAFFICABLE: (NIL IF BACKFILLED WITH CEMENT STABILISED SAND)
TRENCH FILL ZONE - NON TRAFFICABLE:
 - COMPACTION OF THE TRENCH FILL SHALL BE MINIMUM 98% TO COMPLY WITH SYDNEY WATER TECHNICAL SPECIFICATION (CIVIL) AND COUNCIL REQUIREMENTS.
 - ALL THRUST BLOCKS FOR BENDS, TAPERS, TEES, HYDRANT BENDS AND STOP VALVES TO BE CONSTRUCTED AS PER DTC-1110, DTC-1111, DTC-1112, DTC-1113, DTC-1114 AND DTC-1115.

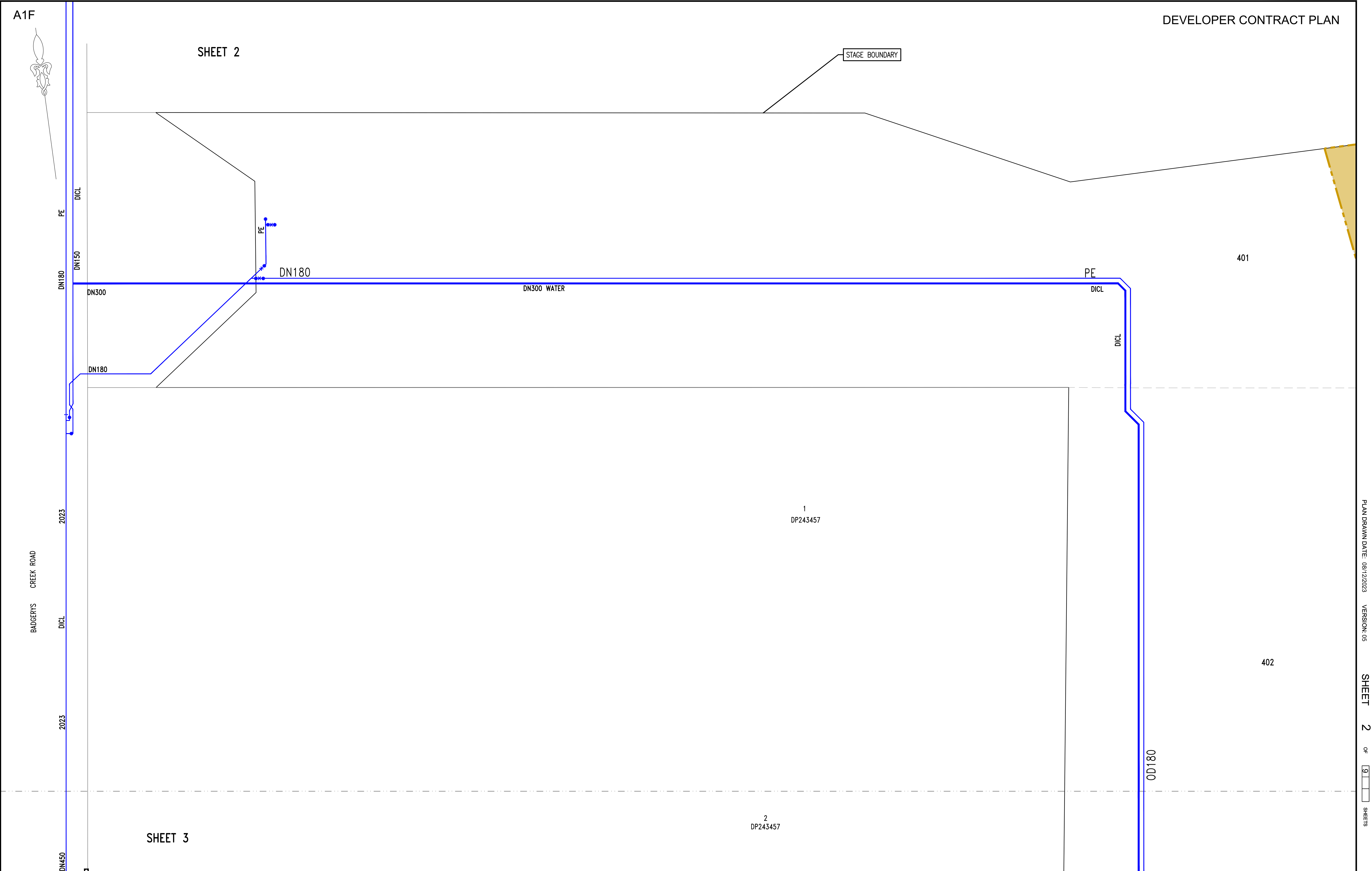
DRAWING No.	ISSUE	DATE
DTC-1110	A	31/01/12
DTC-1111	B	29/02/12
DTC-1112	B	29/02/12
DTC-1113	B	29/02/12
DTC-1114	A	31/01/12
DTC-1115	B	29/02/12
DTC-1121	A	31/01/12

- ALL POTABLE WATER FIXTURES TO BE CONSTRUCTED TO FINISH SURFACE LEVEL & CLEAR OF DRIVEWAYS. WATER CONTRACTOR TO COORDINATE WITH MAIN CONTRACTOR AT TIME OF CONSTRUCTION.
- WATER MAINS TO BE LAID OVER ELECTRICAL CABLES. MINIMUM CLEARANCE TO BE 225mm, EXCEPT WHERE OTHERWISE SHOWN.
- CLEARANCES BETWEEN WATER MAIN AND OTHER UNDERGROUND SERVICES TO COMPLY WITH THE WATER SUPPLY CODE OF AUSTRALIA (SYDNEY WATER EDITION) WSA 03-2011-3.1 - TABLE 5.5.
- MAINS TO BE TESTED, DISINFECTED AND CONNECTED FOLLOWING DECOMMISSIONING OF DN450 PORTABLE WATER IN BADGERYS CREEK ROAD.

SHEET SCHEDULE		
SHEET	DRAWING	DESCRIPTION
1	CASE208239PW-D-1.9	KEY PLAN, SHEET SCHEDULE AND NOTES
2	CASE208239PW-D-2.9	PLAN
3	CASE208239PW-D-3.9	PLAN
4	CASE208239PW-D-4.9	PLAN
5	CASE208239PW-D-5.9	PLAN
6	CASE208239PW-D-6.9	PLAN
7	CASE208239PW-D-7.9	PLAN
8	CASE208239PW-D-8.9	PLAN
9	CASE208239PW-D-9.9	PLAN

LEGEND:

- STAGE-2A
- FUTURE STAGE-2B
- FUTURE STAGE-2C
- FUTURE STAGE-2D
- FUTURE STAGE-2E
- FUTURE RECYCLE WATER
- PROPOSED RECYCLE WATER
- PROPOSED WATER
- FUTURE WATER
- EXISTING WATER
- FUTURE SEWER
- PROPOSED SEWER
- PROPOSED 6m WIDE WATER MAIN EASEMENT



05

REF DESIGN AMENDED--ROAD 9 AND 10 REMOVED

GS

08/12/23

04

REF ISSUE--CLIENTS COMMENTS INCORPORATED

GS

26/09/23

03

REF ISSUE

GS

25/08/23

02

ISSUE FOR INFORMATION

GS

18/08/23

01

ISSUE FOR INFORMATION

AY

28/07/23

No.

AMENDMENT DESCRIPTION

BY

DATE

PLAN

1:500

FOR CONTINUATION REFER TO SHEET 4

0

10

20

30

40

50

METRES

SCALE 1:500

WORK AS CONSTRUCTED CERTIFICATION

DEVELOPER _____

W.S.C. _____

CONSTRUCTOR _____

COMPLETED _____

W.A.C. PREPARED _____

DESIGNER _____

I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS

SYDNEY WATER CORPORATION

SYdney

WATER

CASE208239PW

SHT 2 OF 9 SHTS.

SYDNEY WATER CORPORATION

FOR DETAILS OF SERVICES SEE SHEET 1

FILE LOCATION: C:\12DS\DATA\SMCSYN\30013454 - BRADFIELD STAGE 1_2017\CAD\01_DWG\05_SEWER & WATER\REF\REF_01\WATER\CASE208239PW-D-2.9.DWG

DESIGNED: T.R

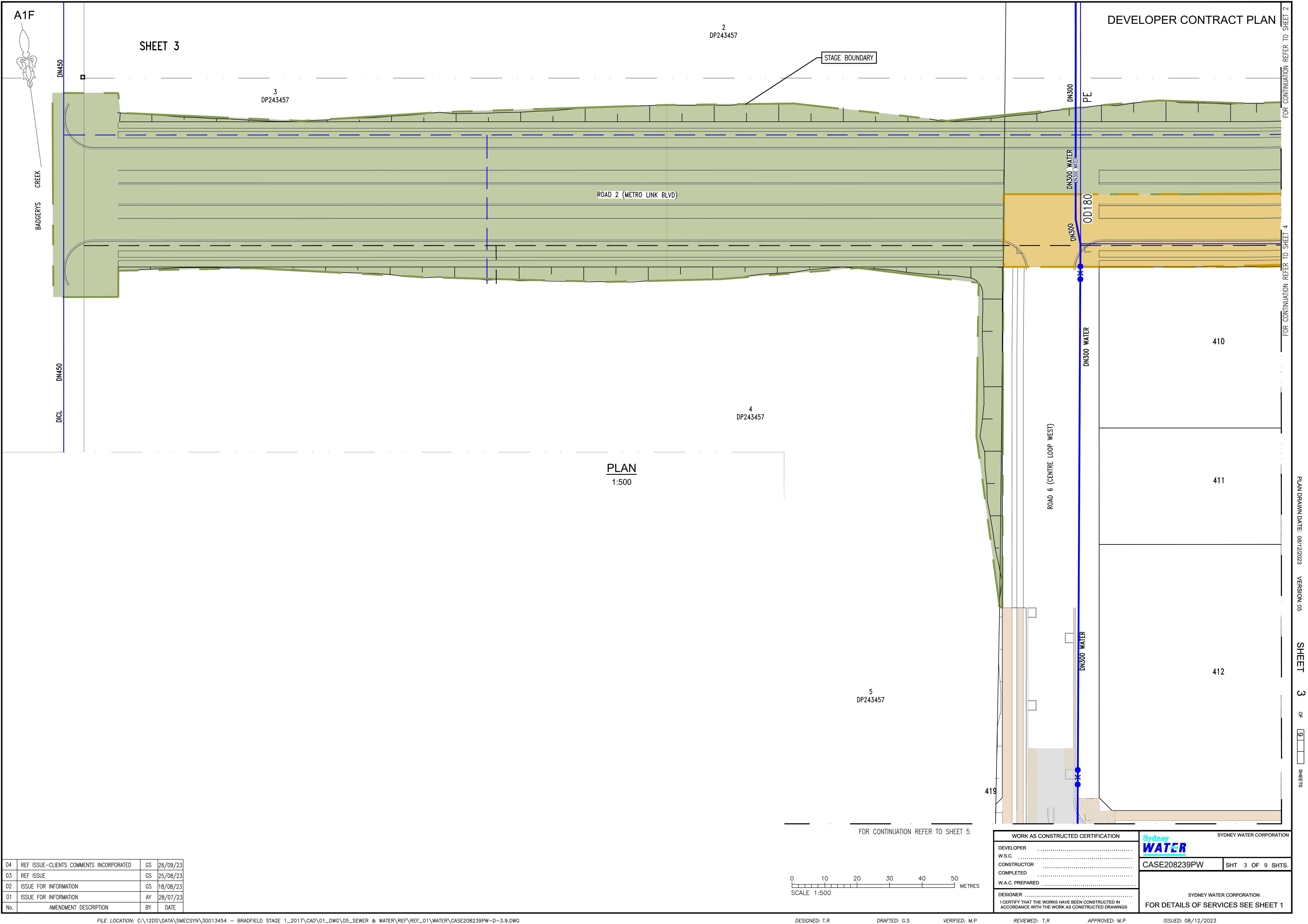
DRAFTED: G.S

VERIFIED: M.P

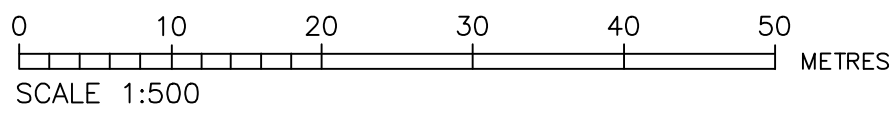
REVIEWED: T.R

APPROVED: M.P

ISSUED: 08/12/2023



04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE



FOR CONTINUATION REFER TO SHEET 5

WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	.....		
W.S.C.	.....		
CONSTRUCTOR	.....		
COMPLETED	.....	CASE208239PW | SHT 3 OF 9 SHTS.	
W.A.C. PREPARED	.....	SYDNEY WATER CORPORATION FOR DETAILS OF SERVICES SEE SHEET 1	
DESIGNER	.....		
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS			

DEVELOPER CONTRACT PLAN

STAGE BOUNDARY

FOR CONTINUATION REFER TO SHEET 3

ROAD 8

ROAD 2 (METRO LINK BLVD)

EXISTING WATER

ROAD 1 (INNOVATION EAST)

408

METRO SITE

409

END WITH HYDRANT BEND
E:290636.689
N:6243855.919

DN200x200 TEE

DN200 WATER

ROAD 3 (INNOVATION NORTH)

FOR CONTINUATION REFER TO SHEET 5

PLAN
1:500

FOR CONTINUATION REFER TO SHEET 6

WORK AS CONSTRUCTED CERTIFICATION

DEVELOPER	_____
W.S.C.	_____
CONSTRUCTOR	_____
COMPLETED	_____
W.A.C. PREPARED	_____

DESIGNER _____

I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN
ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWING



CASE208239PW	SHT 4 OF 9 SHTS.
--------------	------------------

SYDNEY WATER CORPORATION
FOR DETAILS OF SERVICES SEE SHEET 1

04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No	AMENDMENT DESCRIPTION	RY	DATE

FILE LOCATION: C:\12DS\DATA\SMECSYN\30013454 - BRADFIELD STAGE 1_2017\CAD\01_DWG\05_SEWER & WATER\REF\REF_01\WATER\CASE208239PW-D-4.9.DWG

DESIGNED: T.R

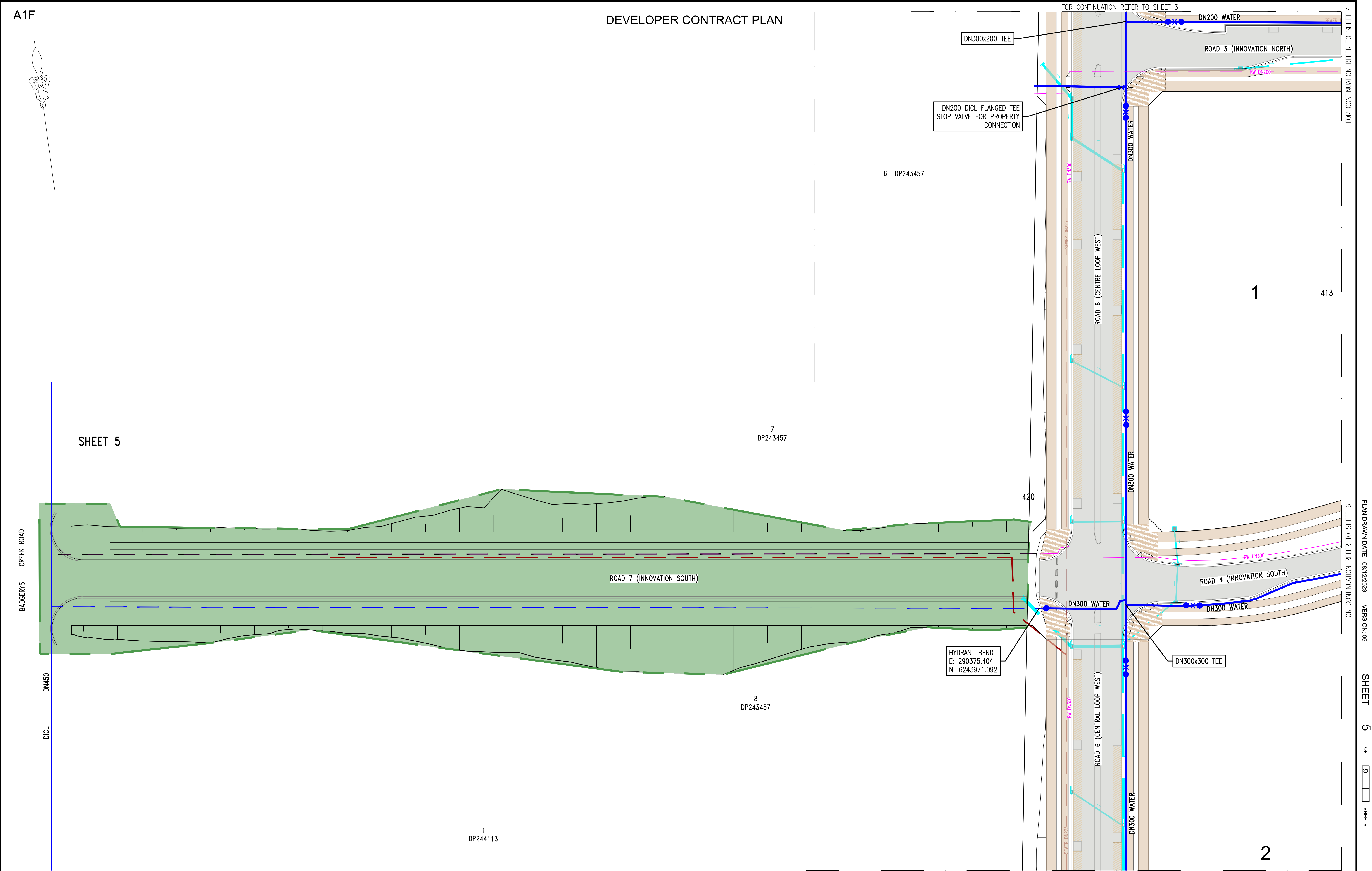
DRAFTED: G.S

VERIFIED: M.P

REVIEWED: T.R.

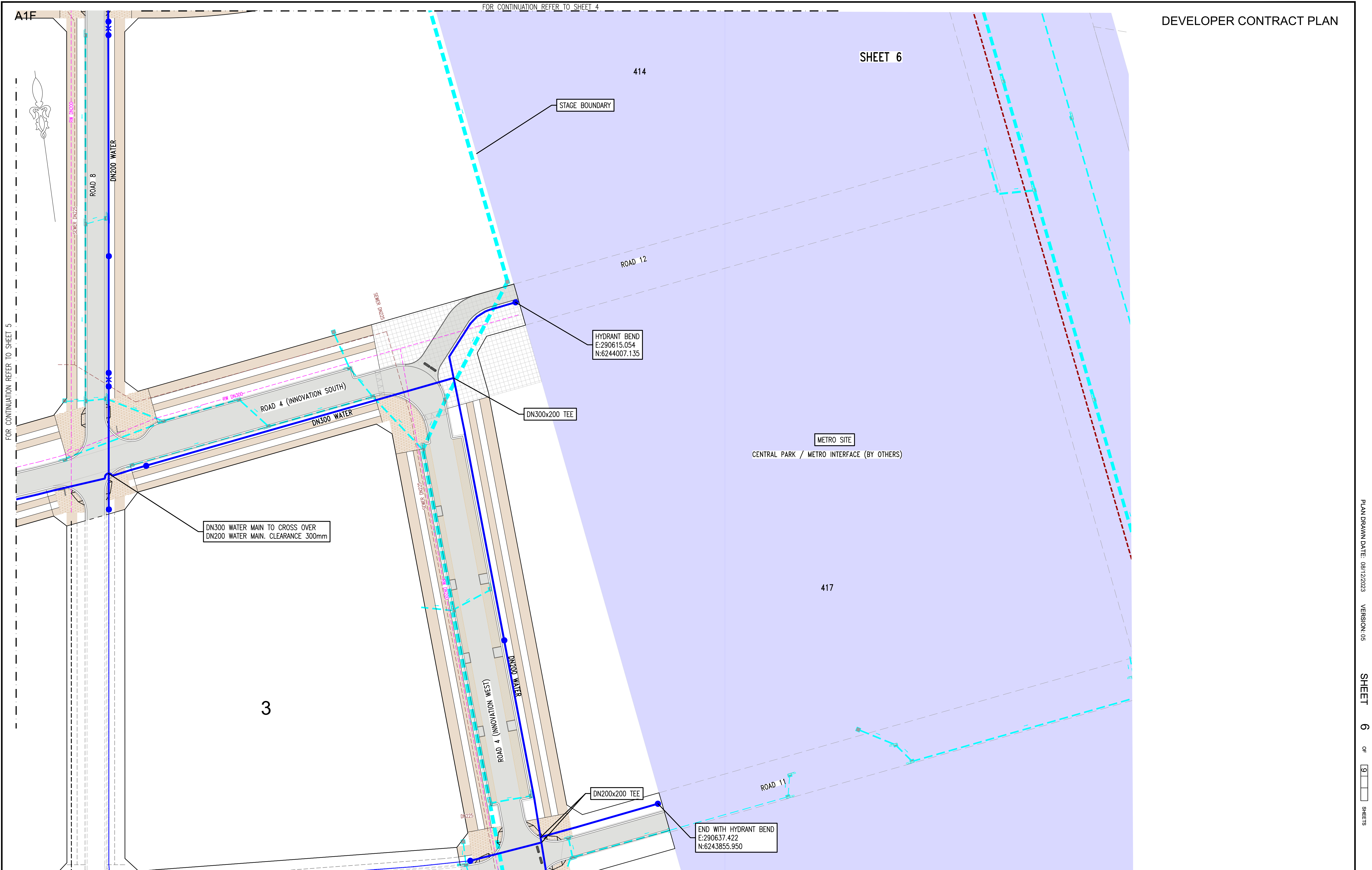
APPROVED: M.F.

ISSUED: 08/12/2023



04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	.....	CASE208239PW	
W.S.C.	.....		
CONSTRUCTOR	.....		
COMPLETED	.....	SHT 5 OF 9 SHTS.	
W.A.C. PREPARED	.....		
DESIGNER		SYDNEY WATER CORPORATION	
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS		FOR DETAILS OF SERVICES SEE SHEET 1	



05	REF DESIGN AMENDED—ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE—CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

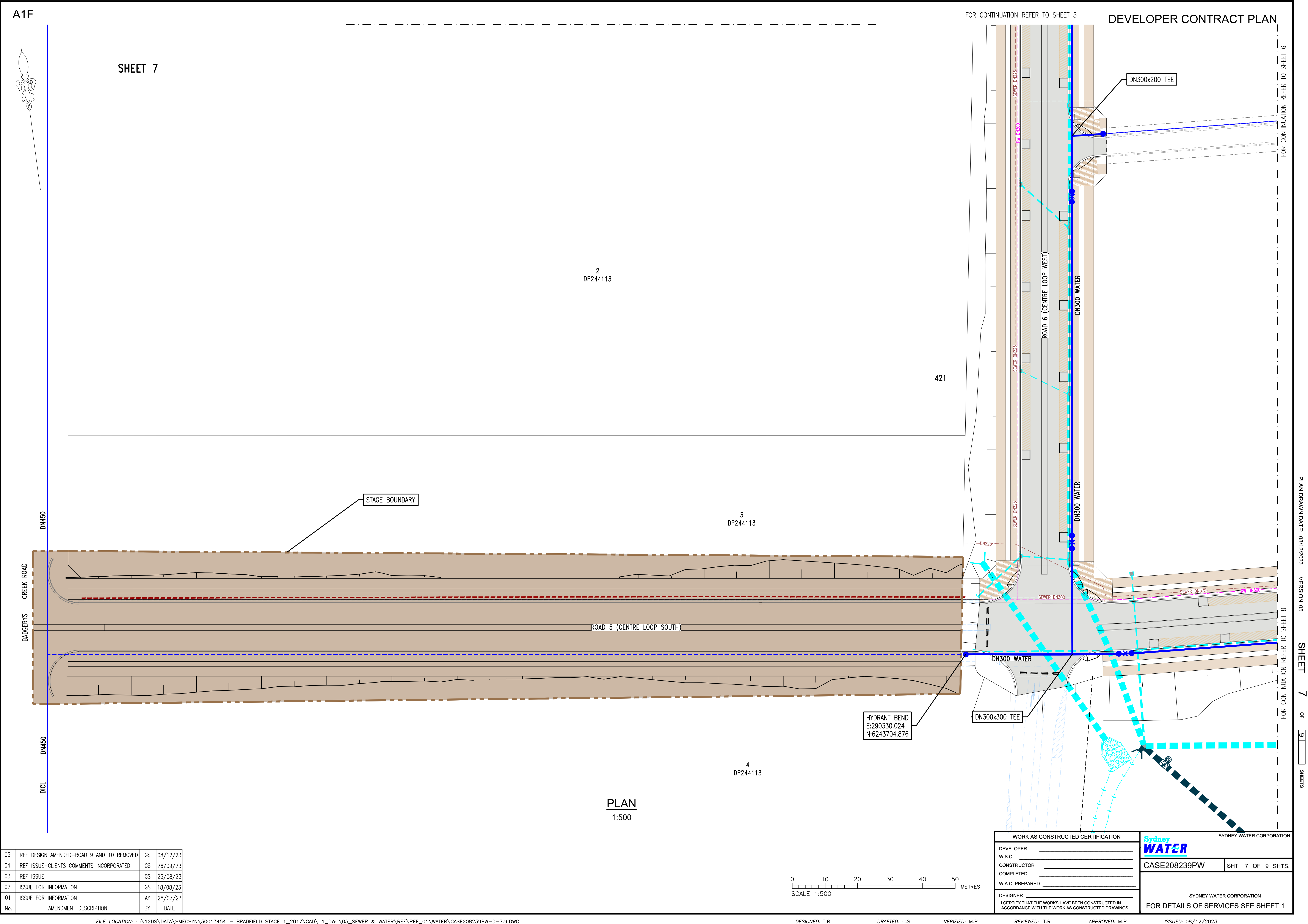
FOR CONTINUATION REFER TO SHEET 8

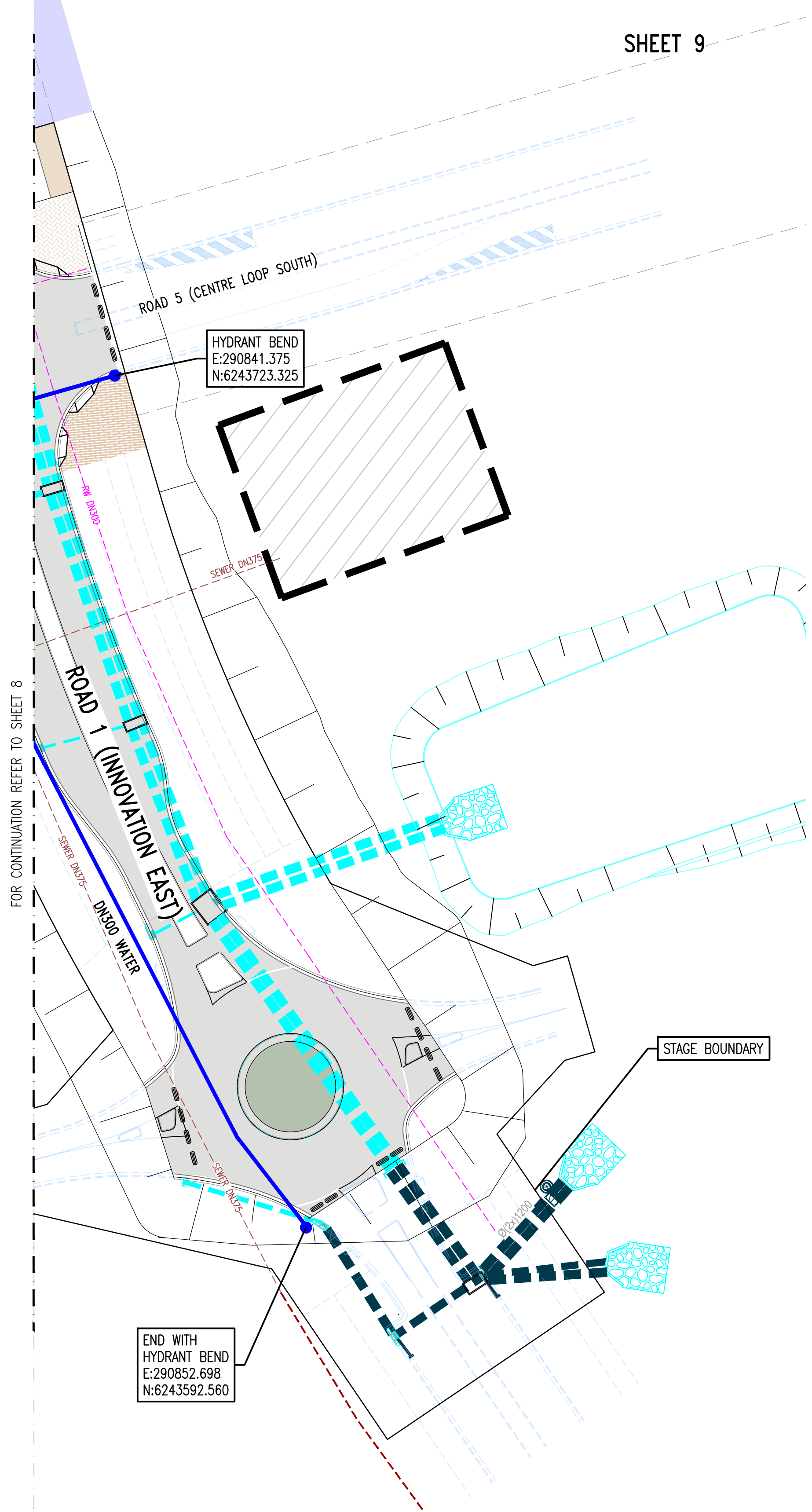
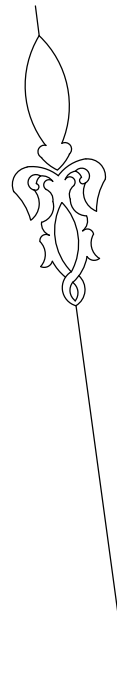
PLAN
1:500

SCALE 1:500

DESIGNED: T.R DRAFTED: G.S VERIFIED: M.P REVIEWED: T.R APPROVED: M.P ISSUED: 08/12/2023

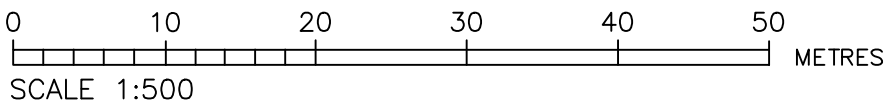
WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	_____	Sydney WATER CASE208239PW SHT 6 OF 9 SHTS.	
W.S.C.	_____		
CONSTRUCTOR	_____		
COMPLETED	_____		
W.A.C. PREPARED	_____	SYDNEY WATER CORPORATION FOR DETAILS OF SERVICES SEE SHEET 1	
DESIGNER I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS			





PLAN
1:500

05	REF DESIGN AMENDED--ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE--CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE



WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER _____		 CASE208239PW | SHT 9 OF 9 SHTS.	
W.S.C. _____			
CONSTRUCTOR _____			
COMPLETED _____			
W.A.C. PREPARED _____		SYDNEY WATER CORPORATION FOR DETAILS OF SERVICES SEE SHEET 1	
DESIGNER _____			
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS			

DESIGNER: SMEC AUSTRALIA PTY LTD
LEVEL 6, 3 HORWOOD PL. PARRAMATTA N.S.W. 2150
PH: (02) 9925 5555 REFERENCE: 78115.3.1

FOR: WESTERN PARKLAND CITY AUTHORITY

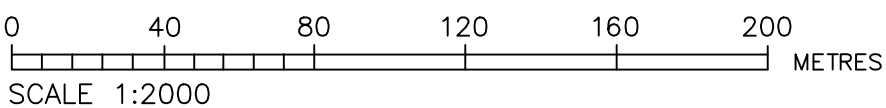
2. MAIN TO BE LAID GENERALLY AS PER TYPICAL CROSS SECTION PL AT STANDARD DEPTH BELOW TOP OF KERB EXCEPT WHERE OTHERWISE SHOWN. MAIN TO BE GRADUALLY LOWERED TO 600mm COVER WHEN CROSSING UNDER LOCAL ROADS.
3. PRECAUTIONS MAY BE NECESSARY IN THE VICINITY OF SUB-STATION EARTHING.
4. ALL MAIN TO METER (PROPERTY) SERVICES MUST BE CONSTRUCTED TO SYDNEY WATER'S INSTALLATION REQUIREMENTS BY A LICENSED PLUMBER. THE WORKS MUST BE INSTALLED IN ACCORDANCE WITH THE CURRENT SYDNEY WATER MAIN TO METER SERVICE INSTALLATIONS TECHNICAL REQUIREMENTS, NSW CODE OF PRACTICE FOR PLUMBING AND DRAINAGE AND AS/NZS3500.
5. DENOTES PROPERTY SERVICE (MAIN TO METER) INSTALLATION REQUIREMENTS.
THE SERVICE CONNECTION MUST BE CARRIED OUT BY A SYDNEY WATER LISTED DRILLER AND THE INSTALLATION OF THE PROPERTY SERVICE MUST EITHER BE CARRIED OUT OR SUPERVISED BY A LICENSED PLUMBER. THEY MUST MEET THE:
 - a. ADMINISTRATION REQUIREMENTS OF THE NEW SOUTH WALES CODE OF PRACTICE FOR PLUMBING AND DRAINAGE.
 - b. SYDNEY WATER PROPERTY SERVICE (MAIN TO METER) INSTALLATIONS TECHNICAL REQUIREMENTS.
6. THE MINIMUM NUMBER OF FIELD COMPACTION TESTS REQUIRED TO SATISFY THE WATER SUPPLY CODE OF AUSTRALIA ARE:
PIPE EMBEDMENT ZONE:
TRENCH FILL ZONE – TRAFFICABLE: (NIL IF BACKFILLED WITH CEMENT STABILISED SAND)
TRENCH FILL ZONE – NON TRAFFICABLE:
7. COMPACTION OF THE TRENCH FILL SHALL BE MINIMUM 98% TO COMPLY WITH SYDNEY WATER TECHNICAL SPECIFICATION (CIVIL) AND COUNCIL REQUIREMENTS.
8. ALL THRUST BLOCKS FOR BENDS, TAPERS, TEES, HYDRANT BENDS AND STOP VALVES TO BE CONSTRUCTED AS PER DTC-1110, DTC-1111, DTC-1112, DTC-1113, DTC-1114 AND DTC-1115.

DRAWING No.	ISSUE	DATE
DTC-1110	A	31/01/12
DTC-1111	B	29/02/12
DTC-1112	B	29/02/12
DTC-1113	B	29/02/12
DTC-1114	A	31/01/12
DTC-1115	B	29/02/12
DTC-1121	A	31/01/12

9. ALL POTABLE WATER FIXTURES TO BE CONSTRUCTED TO FINISH SURFACE LEVEL & CLEAR OF DRIVEWAYS. WATER CONTRACTOR TO COORDINATE WITH MAIN CONTRACTOR AT TIME OF CONSTRUCTION.
10. WATER MAINS TO BE LAID OVER ELECTRICAL CABLES. MINIMUM CLEARANCE TO BE 225mm, EXCEPT WHERE OTHERWISE SHOWN.
11. CLEARANCES BETWEEN WATER MAIN AND OTHER UNDERGROUND SERVICES TO COMPLY WITH THE WATER SUPPLY CODE OF AUSTRALIA (SYDNEY WATER EDITION) WSA 03-2011-3.1 – TABLE 5.5.
12. MAINS TO BE TESTED, DISINFECTED AND CONNECTED FOLLOWING DECOMMISSIONING OF DN450 PORTABLE WATER IN BADGERYS CREEK ROAD.
13. RECYCLE WATER LAID IN REF 2 TO BE ADJUSTED IN FUTURE WHEN THE PROPOSED FINISHED LEVEL IS FORMED

	STAGE-2A
	FUTURE STAGE-2B
	FUTURE STAGE-2C
	FUTURE STAGE-2D
	FUTURE STAGE-2E
	FUTURE RECYCLE WATER
	PROPOSED RECYCLE WATER
	PROPOSED WATER
	FUTURE WATER
	EXISTING WATER
	FUTURE SEWER
	PROPOSED SEWER

SHEET SCHEDULE		
SHEET	DRAWING	DESCRIPTION
1	CASE208239RW-D-1.9	KEY PLAN, SHEET SCHEDULE AND NOTES
2	CASE208239RW-D-2.9	PLAN - SHEET 1 OF 8
3	CASE208239RW-D-3.9	PLAN - SHEET 2 OF 8
4	CASE208239RW-D-4.9	PLAN - SHEET 3 OF 8
5	CASE208239RW-D-5.9	PLAN - SHEET 4 OF 8
6	CASE208239RW-D-6.9	PLAN - SHEET 5 OF 8
7	CASE208239RW-D-7.9	PLAN - SHEET 6 OF 8
8	CASE208239RW-D-8.9	PLAN - SHEET 7 OF 8
9	CASE208239RW-D-9.9	PLAN - SHEET 8 OF 8



NO AMENDMENTS ARE TO BE MADE TO THIS PLAN WITHOUT REFERENCE TO SYDNEY WATER. THIS PLAN IS NOT NECESSARILY UP TO DATE OR CORRECT AND SYDNEY WATER ACCEPTS NO RESPONSIBILITY.



SYDNEY WATER CORPORATION

CASE202230BW

U.B. DIRECTORY MAP264, K6

Bradfield Smart City - Stage 2A

RECYCLED WATER EXTENSION VARIOUS STREETS

BRADFIELD

STAGE 2A

REVIEWED: T.R APPROVED: M.P ISSUED: 08/12/2023

IMPORTANT NOTE:
PRIOR TO ANY DEMOLITION, EXCAVATION OR
CONSTRUCTION ON THE SITE, THE RELEVANT
AUTHORITY SHOULD BE CONTACTED FOR POSSIBLE
LOCATION OF FURTHER UNDERGROUND SERVICES
AND DETAILED LOCATIONS OF ALL SERVICES.

NOTE: POTABLE WATER TO
CROSS OVER RECYCLE WATER
MIN. CLEARANCE TO BE 300mm

SHEET 2

2714
DP1128906

FUTURE STAGE-2B

SHEET 4

SHEET 6

SHEET 8

LOCALITY PLAN

1:2000

05	REF DESIGN AMENDED--ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE--CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

PLAN TO BE READ IN CONJUNCTION WITH CURRENT SYDNEY WATER STANDARDS SYDNEY WATER CORPORATION	UTILITIES					
	TYPE	DATE	REF.	TYPE	DATE	REF.
PRIOR TO COMMENCEMENT OF EXCAVATION FOR PROPOSED AND EXISTING SERVICES CONTACT :-						
<u>DIAL BEFORE YOU DIG</u> Ph. 1100						
<u>ELECTRICITY</u> Ph.						
<u>GAS</u> Ph.						
<u>TELECOMMUNICATIONS</u> Ph.						
GIVING AT LEAST 48 HOURS NOTICE.						

WORK AS CONSTRUCTED CERTIFICATION	
DEVELOPER _____	
WATER SERVICE CO-ORDINATOR _____	
CONSTRUCTOR _____	
COMPLETED _____	W.A.C. PREPARED _____
DESIGNER _____	
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS.	

PIPE SCHEDULE				
SIZE DN	TYPE	CLASS	LENGTH	PIPE JOINING METHOD / NOTES
200	oPVC	PN16	864.83	
300	oPVC	PN16	1144.02	
DESIGN HEAD <u>120</u> _m			NO BOUNDARY TRAPS REQUIRED.	

AUSTRALIAN HEIGHT DATUM		
SCALES		
PLAN <u>1:500</u>	SECTION $\left\{ \begin{array}{l} \text{HOR. } \underline{1:500} \\ \text{VERT. } \underline{1:125} \end{array} \right.$	
CROSS SECTIONS <u> </u> NATURAL		
LENGTHS, DEPTHS & LEVELS ARE IN METRES.		

FILE LOCATION: C:\12DS\DATA\SMECSYN\30013454 - BRADFIELD STAGE 1_2017\CAD\01_DWG\05_SEWER & WATER\REF\REF_01\RECYCLED WATER\CASE208239RW-D-1.9.DWG

DESIGNED: T.R.

DRAFTED: G.S

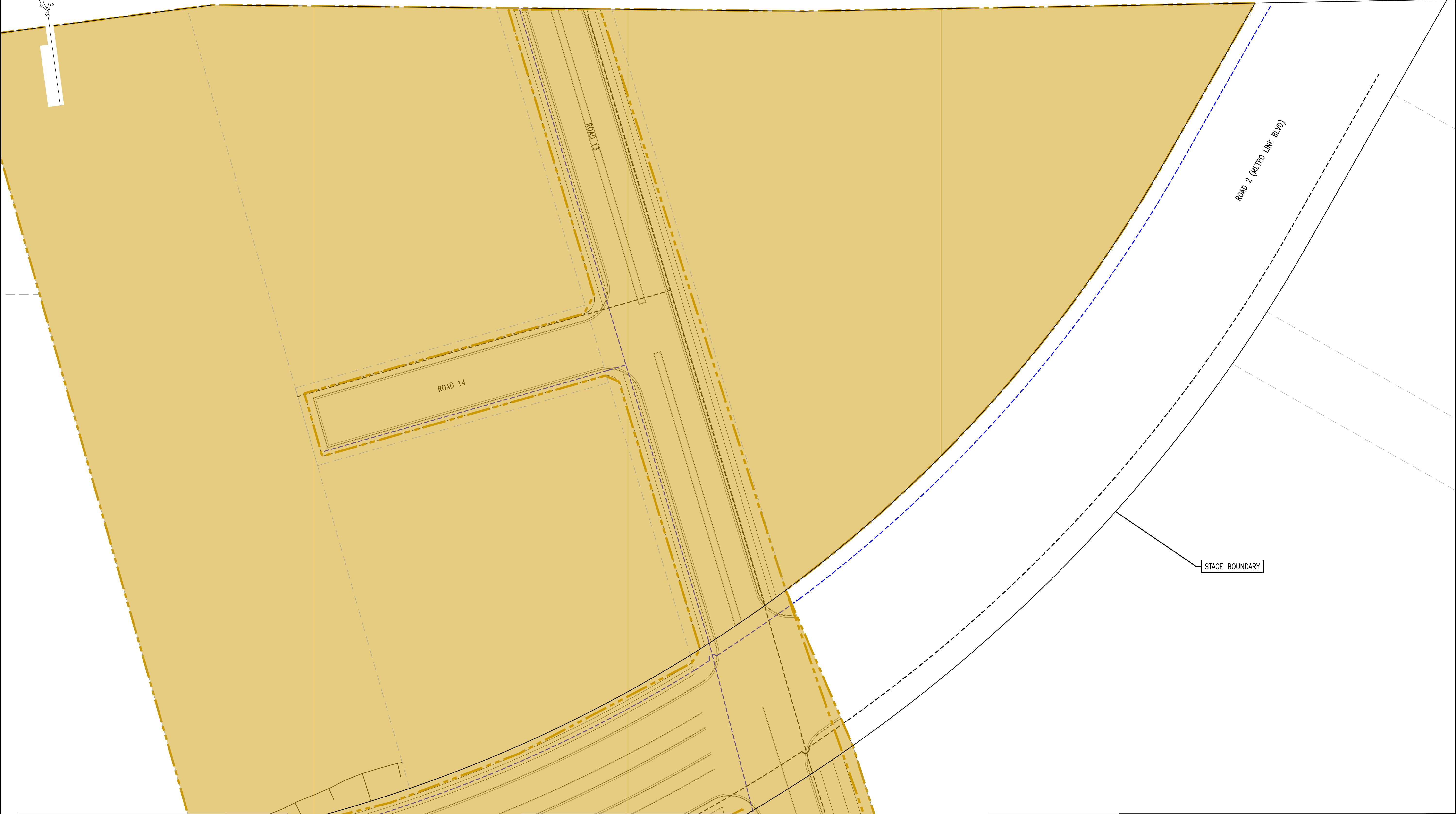
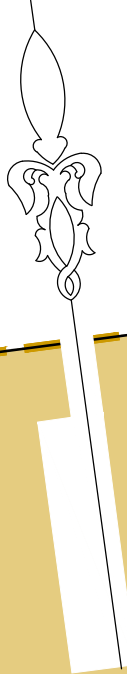
VERIFIED: M.F.

REVIEWED: T.F.

APPROVED: M.I.

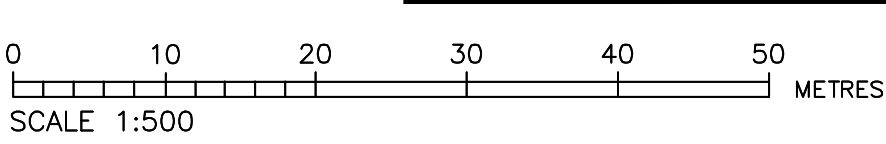
ISSUED: 08/12/2023

2714
DP1128906



PLAN
1:500

FOR CONTINUATION REFER TO SHEET 4



05	REF DESIGN AMENDED-ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

WORK AS CONSTRUCTED CERTIFICATION	
DEVELOPER	_____
W.S.C.	_____
CONSTRUCTOR	_____
COMPLETED	_____
W.A.C. PREPARED	_____
DESIGNER	_____
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS	



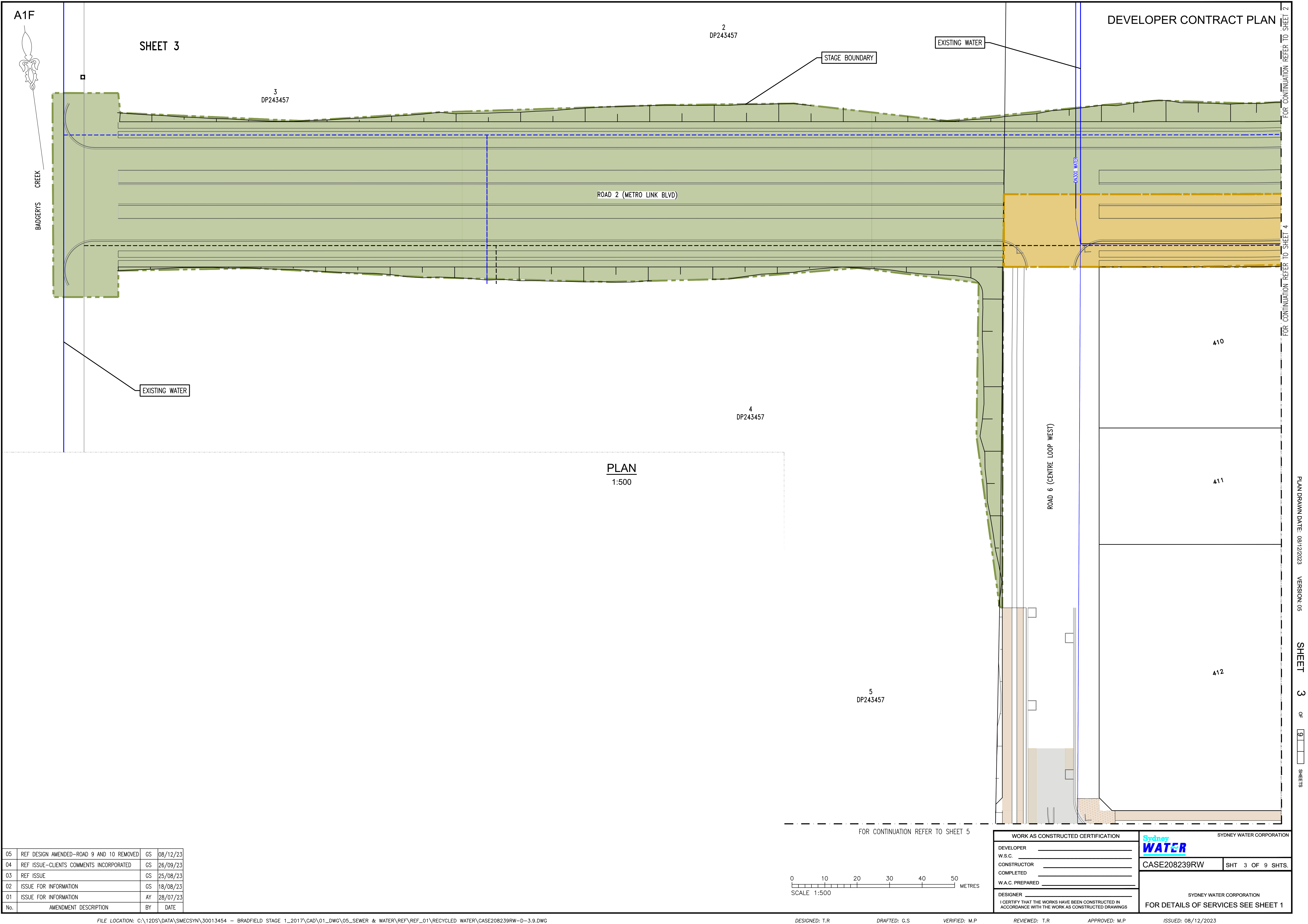
SYDNEY WATER CORPORATION

CASE208239RW

SHT 2 OF 9 SHTS.

SYDNEY WATER CORPORATION

FOR DETAILS OF SERVICES SEE SHEET 1



05	REF DESIGN AMENDED-ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

WORK AS CONSTRUCTED CERTIFICATION

DEVELOPER

W.S.C.

CONSTRUCTOR

COMPLETED

W.A.C. PREPARED

DESIGNER

CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS

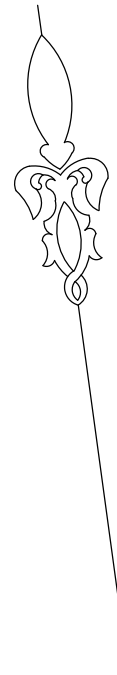
Sydney WATER

CASE208239RW

SHT 3 OF 9 SHTS.

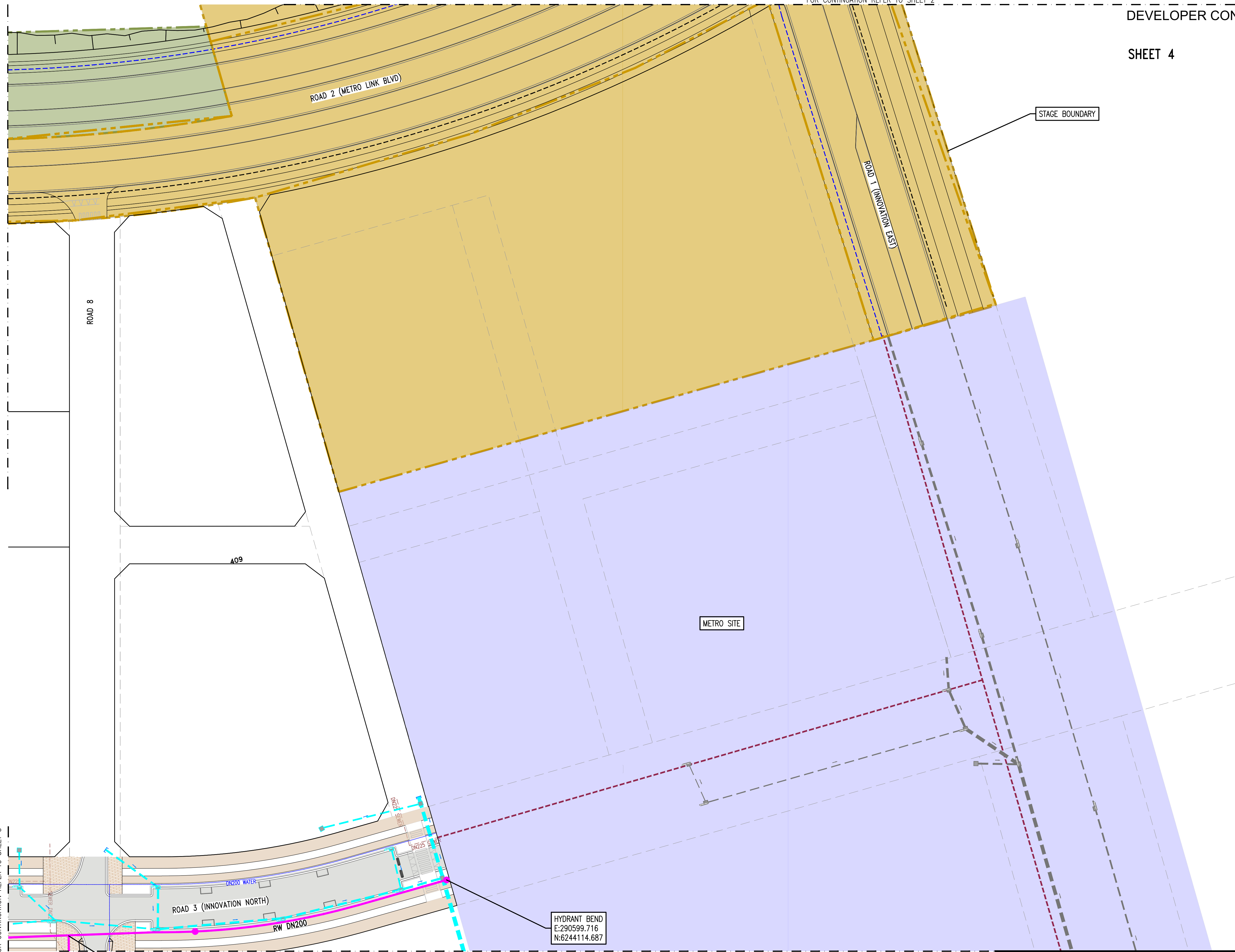
SYDNEY WATER CORPORATION

FOR DETAILS OF SERVICES SEE SHEET 1



FOR CONTINUATION REFER TO SHEET 2

FOR CONTINUATION REFER TO SHEET 3



FOR CONTINUATION REFER TO SHEET 5

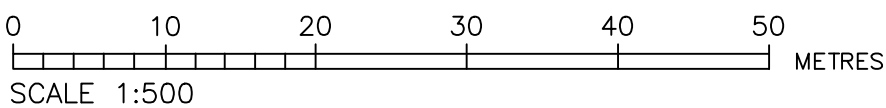
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04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

DN200x200 TEE

HYDRANT BEND
E:290599.716
N:6244114.687

PLAN
1:500

FOR CONTINUATION REFER TO SHEET 6



WORK AS CONSTRUCTED CERTIFICATION	
DEVELOPER	_____
W.S.C.	_____
CONSTRUCTOR	_____
COMPLETED	_____
W.A.C. PREPARED	_____
DESIGNER	_____
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS	

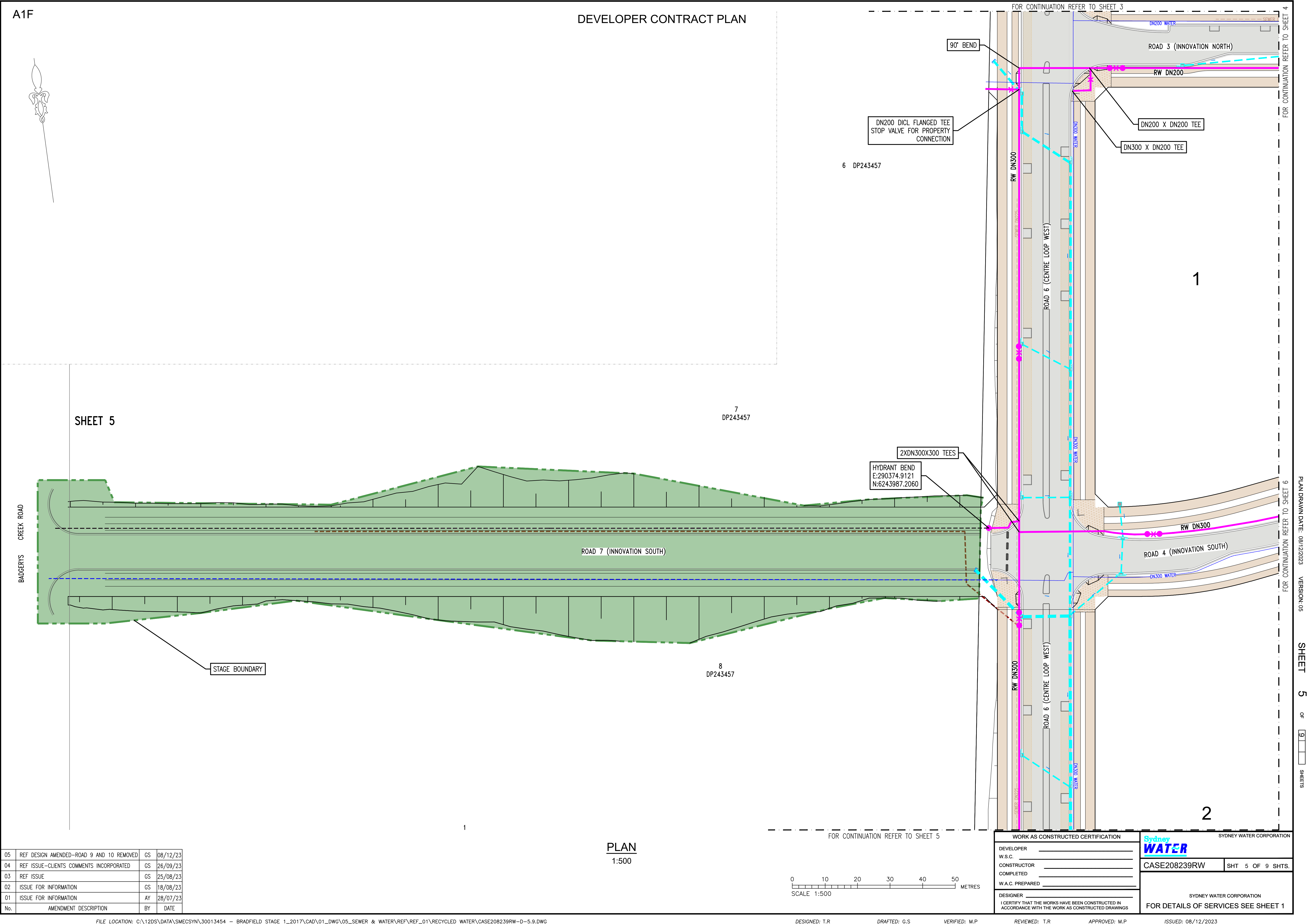
SYDNEY WATER CORPORATION

CASE208239RW

SHT 4 OF 9 SHTS.

SYDNEY WATER CORPORATION

FOR DETAILS OF SERVICES SEE SHEET 1



A1F

DEVELOPER CONTRACT PLAN

SHEET 5

CREEK ROAD
BADGERYS

STAGE BOUNDARY

ROAD 7 (INNOVATION SOUTH)

7
DP243457

8
DP243457

6 DP243457

DN200 DICL FLANGED TEE
STOP VALVE FOR PROPERTY
CONNECTION

90° BEND

DN200 X DN200 TEE
DN300 X DN200 TEE

2XDN300X300 TEES
HYDRANT BEND
E:290374.9121
N:6243987.2060

ROAD 4 (INNOVATION SOUTH)

2

PLAN
1:500

WORK AS CONSTRUCTED CERTIFICATION				SYDNEY WATER CORPORATION	
DEVELOPER	W.S.C.	CONSTRUCTOR	COMPLETED	CASE208239RW	
W.A.C. PREPARED					
DESIGNER				SYDNEY WATER CORPORATION	
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS					
				FOR DETAILS OF SERVICES SEE SHEET 1	

05	REF DESIGN AMENDED—ROAD 9 AND 10 REMOVED	GS	08/12/23
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02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

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DESIGNED: T.R

DRAFTED: G.S

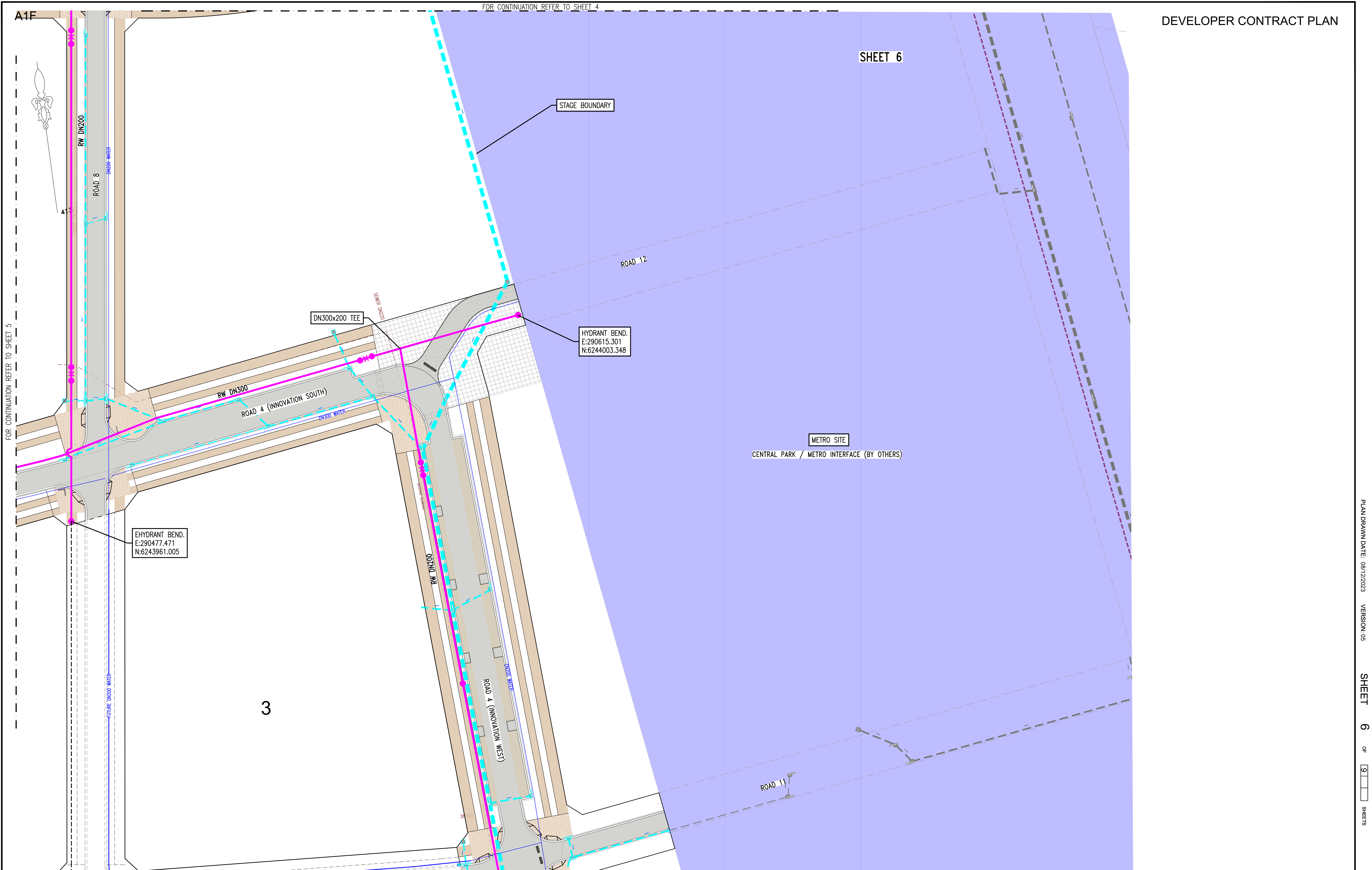
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REVIEWED: T.R

APPROVED: M.P

ISSUED: 08/12/2023

PLAN DRAWN DATE: 08/12/2023
VERSION: 05
SHEET 5 OF 9 SHEETS



05	REF DESIGN AMENDED-ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
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01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

FOR CONTINUATION REFER TO SHEET 8

PLAN
1:500

0 10 20 30 40 50 METRES
SCALE 1:500

DESIGNED: T.R DRAFTED: G.S VERIFIED: M.P REVIEWED: T.R APPROVED: M.P ISSUED: 08/12/2023

WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	_____	Sydney WATER CASE208239RW SHT 6 OF 9 SHTS.	
W.S.C.	_____		
CONSTRUCTOR	_____		
COMPLETED	_____		
W.A.C. PREPARED	_____	SYDNEY WATER CORPORATION FOR DETAILS OF SERVICES SEE SHEET 1	
DESIGNER	_____		
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS			

2
DP244113

3
DP244113

DN300x300 TEE

END WITH HYDRANT BEND.
E:290339.085
N:6243720.551

4

PLAN DRAWN DATE: 08/12/2023 VERSION: 09

SHEET 7

OF

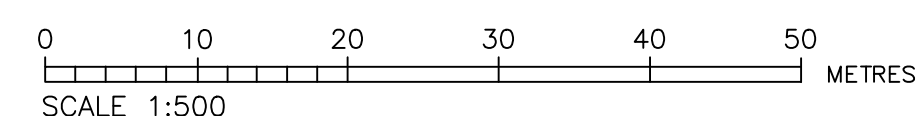
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 SHEETS

PLAN
1:500

05	REF DESIGN AMENDED—ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE—CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	25/08/23
02	ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	AY	28/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

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WORK AS CONSTRUCTED CERTIFICATION		 SYDNEY WATER CORPORATION	
DESIGNER		CASE208239RW SHT 7 OF 9 SHT	
W.S.C.			
CONSTRUCTOR			
COMPLETED			
W.A.C. PREPARED		SYDNEY WATER CORPORATION FOR DETAILS OF SERVICES SEE SHEET 1	
DESIGNER			
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS			

DESIGNED: T.R

DRAFTED: G.S

VERIFIED: M.P

REVIEWED: T.R

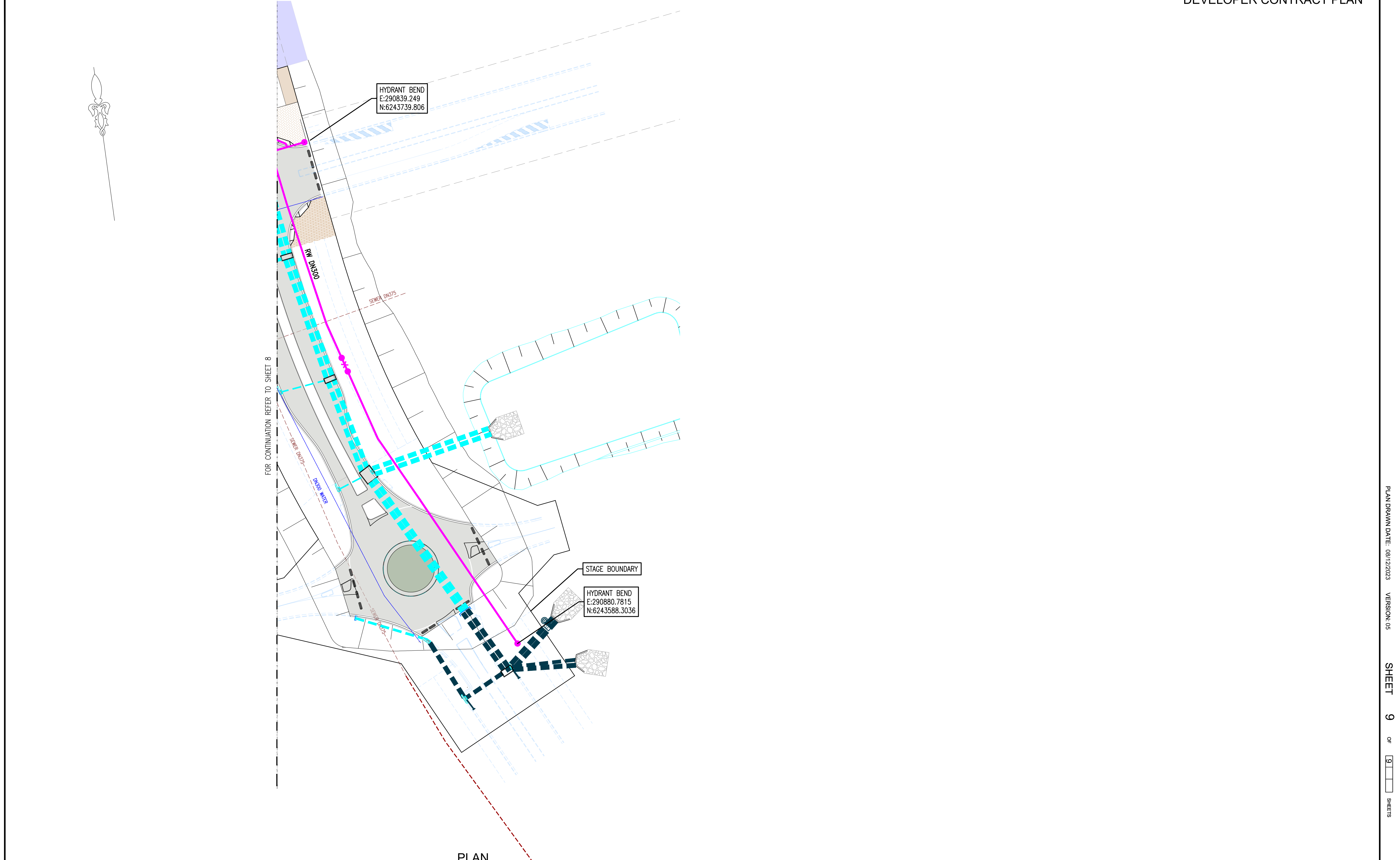
APPROVED: M.F.

ISSUED: 08/12/2023



0 10 20 30 40 50 METRES
SCALE 1:500

WORK AS CONSTRUCTED CERTIFICATION DEVELOPER _____ W.S.C. _____ CONSTRUCTOR _____ COMPLETED _____ W.A.C. PREPARED _____ DESIGNER _____ I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS	SYDNEY WATER CORPORATION CASE208239RW SHT 8 OF 9 SHTS. SYDNEY WATER CORPORATION FOR DETAILS OF SERVICES SEE SHEET 1
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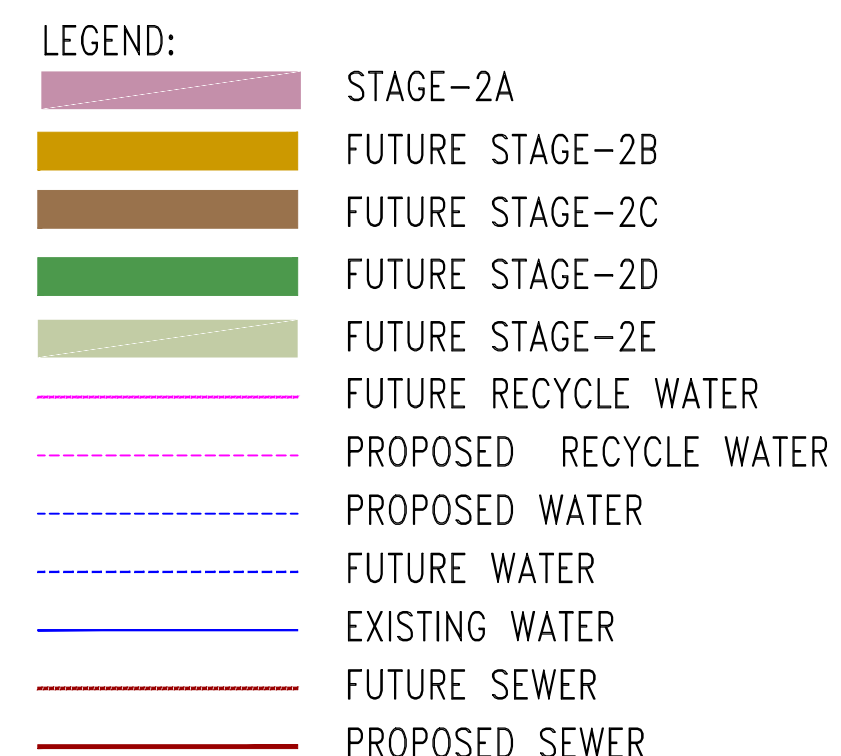
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No.	AMENDMENT DESCRIPTION	BY	DATE

WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	_____	 CASE208239RW | SHT 9 OF 9 SHTS.	
W.S.C.	_____		
CONSTRUCTOR	_____		
COMPLETED	_____		
W.A.C. PREPARED	_____	SYDNEY WATER CORPORATION FOR DETAILS OF SERVICES SEE SHEET 1	
DESIGNER	_____		
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS			

1. WATER SERVICING COORDINATOR & DESIGNER: SMEC AUSTRALIA PTY LTD
LEVEL 6, 3 HORWOOD PL. PARRAMATTA N.S.W. 2150
PH: (02) 9925 5555 REFERENCE: 13454

FOR: WESTERN PARKLAND CITY AUTHORITY
6 PARRAMATTA SQUARE, 10 DARCY STREET, PARRAMATTA, NSW, 2150
2. THE PROPOSED WORKS AND MATERIAL MUST BE IN ACCORDANCE WITH THE SEWERAGE CODE OF AUSTRALIA (WSA 02-2002-2.2 SYDNEY WATER EDITION - VERSION 4) INCLUDING THE SYDNEY WATER SUPPLEMENT AND APPENDICES.
3. ALL SERVICES SHOWN ARE INDICATIVE ONLY. ACCURATE SERVICES SEARCH AND SITE CHECK OF ALL EXISTING SERVICES WILL BE REQUIRED PRIOR TO COMMENCEMENT OF ANY WORKS.
4. PRIOR TO ANY DEMOLITION, EXCAVATION OR CONSTRUCTION ON THE SITE, THE RELEVANT AUTHORITY SHOULD BE CONTACTED FOR POSSIBLE LOCATION OF FURTHER UNDERGROUND SERVICES AND DETAILED LOCATIONS OF ALL SERVICES.
5. ALL LOTS WERE VACANT AT TIME OF SURVEY.
6. ALL STRUCTURES TO BE CONSTRUCTED TO PROPOSED FINISHED SURFACE LEVELS. THE SEWER CONTRACTOR IS TO LIAISE WITH THE SITE SUPERINTENDENT TO VERIFY ALL FINAL LEVELS.
7. PIPES TO BE CONCRETE ENCASED SHOWN ACCORDINGLY
(CONCRETE TO BE 12U SEW-1205-V):
 - CONCRETE ENCASMENT SECTIONS TO BE MAXIMUM 3.0m LONG.
 - EACH PIPE JOINT REQUIRES A 12mm THICK COMPRESSION MEMBRANE TO BE INSERTED.
 - AT THE ENDS OF EACH SECTION OF ENCASMENT A 600mm ROCKER PIPE TO BE INSTALLED.
 - DOWELL TO BE GALVANISED OR STAINLESS STEEL (AS PER SEW-1205 - DETAIL A).
8. ALL LEVELS ELECTRONICALLY GENERATED. NO LEVEL BOOK AVAILABLE.
9. THE MINIMUM NUMBER OF FIELD COMPACTION TESTS REQUIRED TO SATISFY THE SEWERAGE CODE OF AUSTRALIA ARE: (TBC)
10. COMPACTION OF THE TRENCH FILL SHALL BE MINIMUM 98% TO COMPLY WITH SYDNEY WATER TECHNICAL SPECIFICATION (CIVIL) AND WESTERN PARKLAND CITY COUNCIL REQUIREMENTS.
11. CUSTOMER DRAIN CONNECTIONS CONSTRUCTED CONCURRENTLY WITH THE NEW SEWER MUST BE CONSTRUCTED BY A LICENSED PLUMBER. THE WORKS MUST BE INSTALLED IN ACCORDANCE WITH THE CURRENT NSW CODE OF PRACTICE FOR PLUMBING AND DRAINAGE AND AS/NZS3500. THE CUSTOMER DRAIN CONNECTION MUST BE INSPECTED BY A NSW FAIR TRADING PLUMBING INSPECTION ASSURANCE SERVICE (PIAS) OFFICER PRIOR TO BACKFILL.
12. CONTRACTOR TO VERIFY THE INVERT LEVEL OF SEWER AT START CHAINAGE PRIOR TO CONSTRUCTION. SMEC AUSTRALIA TO BE NOTIFIED IMMEDIATELY OF ANY DIFFERENCE OF LEVEL FROM THAT QUOTED ON THIS PLAN.
13. FOR SEWER CONNECTION DETAILS AND NOTES REFER TO DTC-2120.
14. SEWER ENDS NOT TO BE BACKFILLED UNTIL LOCATION AND INVERT HAVE BEEN SURVEYED AND APPROVAL TO BACKFILL RECEIVED FROM THE WSC.
15. PIPE JOINING METHODS ARE TO BE IN ACCORDANCE WITH TABLE 10.1 OF THE SEWERAGE CODE OF AUSTRALIA.
16. ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH SYDNEY WATER'S DEEMED TO COMPLY DRAWINGS. MAINTENANCE HOLES TO BE CONSTRUCTED IN ACCORDANCE WITH DTC-2000, DTC-2200, DTC-2220, DTC-2221 AND DTC-2222 (REFER TO DTC TABLE BELOW). PROPOSED SEWER STRUCTURES TO AVOID FUTURE DRIVEWAY.
17. CONSTRUCTION WORKS TO BE IN ACCORDANCE WITH REVIEW OF ENVIRONMENTAL FACTORS (REF) AND ALL OTHER ENVIRONMENTAL STUDIES AND RECOMMENDATIONS FOR WESTERN PARKLAND CITY DEVELOPMENT.
18. WE HAVE ASSUMED THAT PFSL WILL BE FORMED ON SITE PRIOR TO SEWER CONSTRUCTION WORKS COMMENCING.

- MAINTENANCE SHAFTS TO BE BUILT GENERALLY 1m CLEAR OF RETAINING WALLS.
- NON-DETECTABLE TAPE, RAISED TO THE SURFACE IS TO BE LAID ABOVE JUNCTIONS.



UPRn		SHEET SCHEDULE		53%
SHEET	DRAWING	DESCRIPTION		
1	CASE208239WW-D-1.9	KEY PLAN, SHEET SCHEDULE AND NOTES		
2	CASE208239WW-D-2.9	PLAN - SHEET 1 OF 8		
3	CASE208239WW-D-3.9	PLAN - SHEET 2 OF 8		
4	CASE208239WW-D-4.9	PLAN - SHEET 3 OF 8		
5	CASE208239WW-D-5.9	PLAN - SHEET 4 OF 8		
6	CASE208239WW-D-6.9	PLAN - SHEET 5 OF 8		
7	CASE208239WW-D-7.9	PLAN - SHEET 6 OF 8		
8	CASE208239WW-D-8.9	PLAN - SHEET 7 OF 8		
9	CASE208239WW-D-9.9	PLAN - SHEET 8 OF 8		

NO.	FACILITY DESCRIPTION	ST.	DATE	UTILITIES						
				TYPE	DATE	REF.	TYPE	DATE	REF.	
	PLAN TO BE READ IN CONJUNCTION WITH CURRENT SYDNEY WATER STANDARDS SYDNEY WATER CORPORATION									
	PRIOR TO COMMENCEMENT OF EXCAVATION FOR PROPOSED AND EXISTING SERVICES CONTACT - DIAL BEFORE YOU DIG Ph. 1100									
	ELECTRICITY Ph.									
	GAS Ph.									
	TELECOMMUNICATIONS Ph.									
	GIVING AT LEAST 48 HOURS NOTICE Ph.									

WORK AS CONSTRUCTED CERTIFICATION	
DEVELOPER	_____
WATER SERVICE CO-ORDINATOR	_____
CONSTRUCTOR	_____
COMPLETED	_____ W.A.C. PREPARED _____
DESIGNER	_____
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS	

PIPE SCHEDULE				
SIZE DN	TYPE	CLASS	LENGTH	PIPE JOINING METHOD / NOTE
300	PVC-U	SN8	42.27	
225	PVC-U	SN8	1056.37	
375	PVC-U	SN8	633.68	
DESIGN HEAD _____m			NO BOUNDARY TRAPS REQUIRED.	

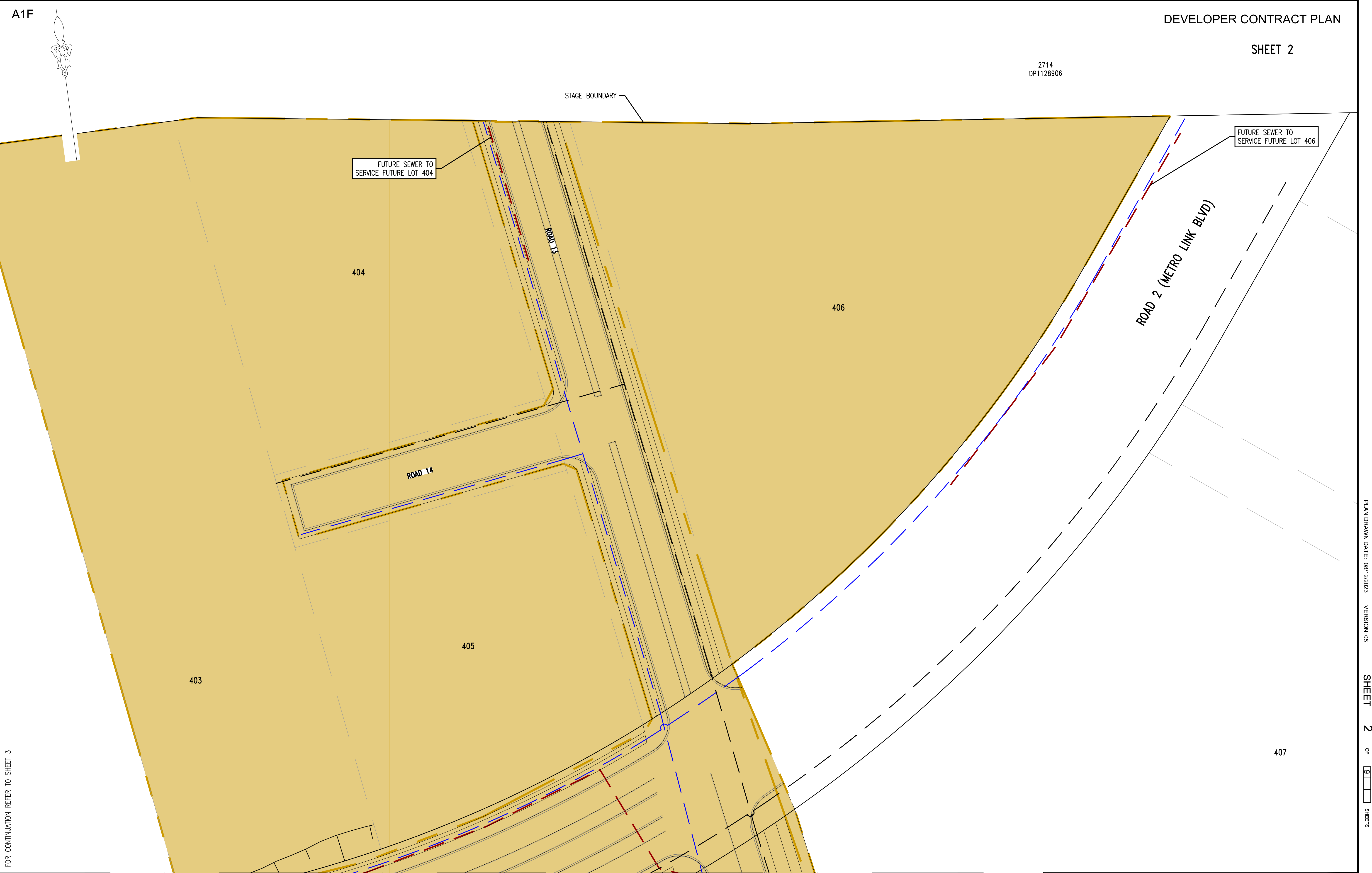
ES	AUSTRALIAN HEIGHT DATUM SCALES												
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PLAN	<u>1:500</u>	SECTION	{	HOR.	<u>1:500</u>								
			{	VERT.	<u>1:125</u>								
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CROSS SECTIONS	<u> </u>	NATURAL											
	LENGTHS, DEPTHS & LEVELS ARE IN METRES.												

NO AMENDMENTS ARE TO BE MADE TO THIS PLAN
WITHOUT REFERENCE TO SYDNEY WATER. THIS PLAN
IS NOT NECESSARILY UP TO DATE OR CORRECT AND
SYDNEY WATER ACCEPTS NO RESPONSIBILITY.

U.B. DIRECTORY MAP264, K6

SHEET 1 OF 9 File No. N/A

	SYDNEY WATER CORPORATION
CASE208239WW	
Bradfield Smart City - Stage 2A DRAINS TO SEWER EXTENSIONS BRADFIELD STAGE 2A	

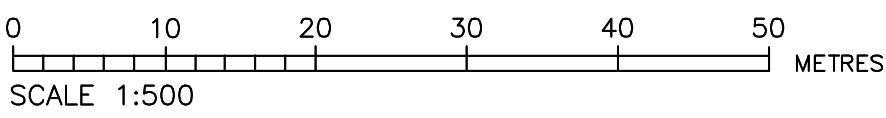


FOR CONTINUATION REFER TO SHEET 3

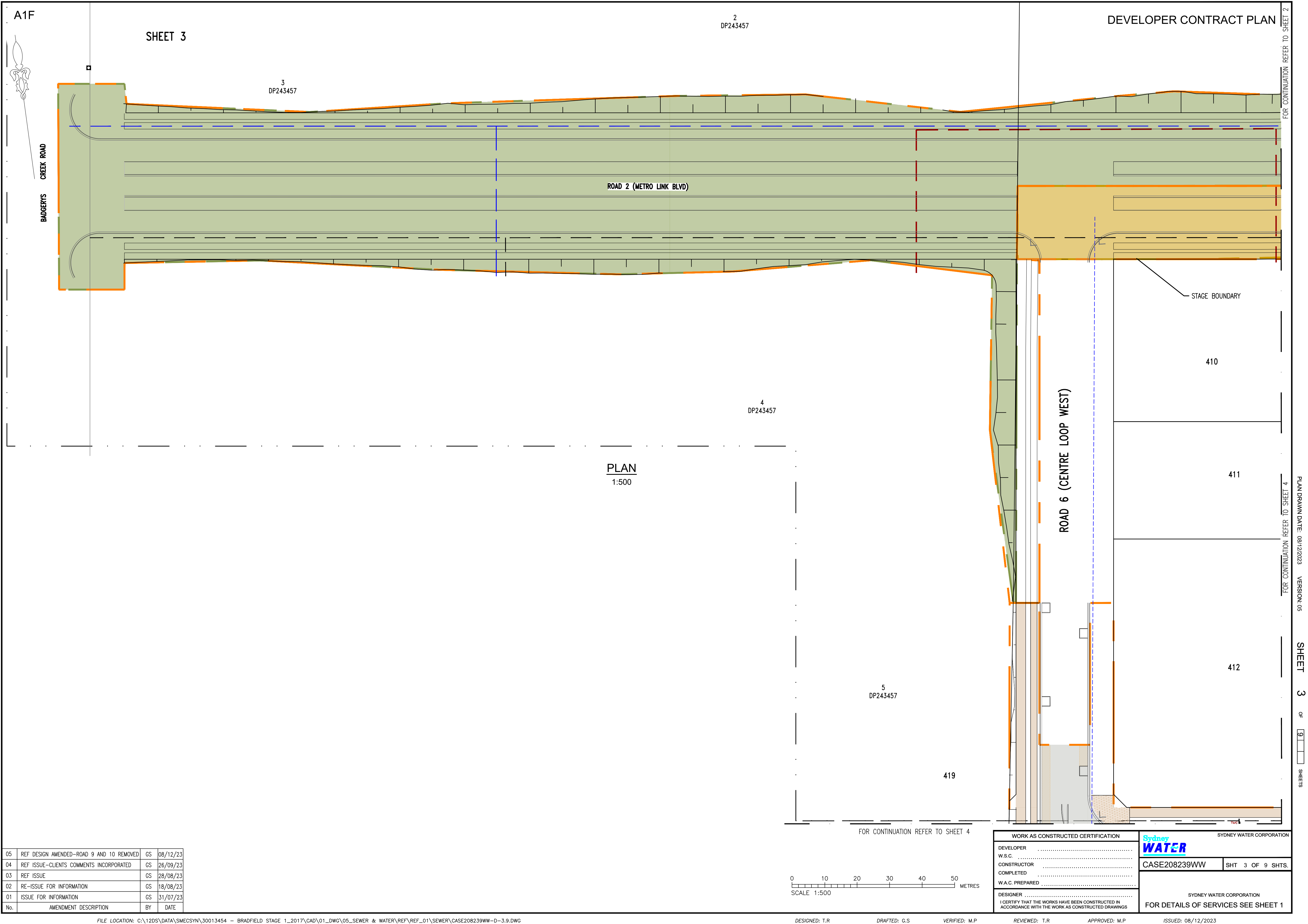
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01	ISSUE FOR INFORMATION	GS	31/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

FOR CONTINUATION REFER TO SHEET 4

PLAN
1:500

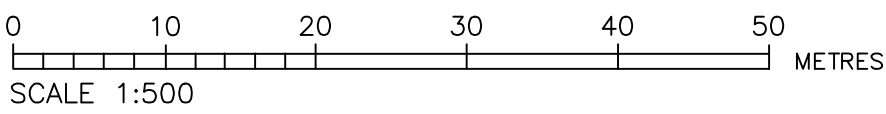


WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	.....	CASE208239WW SHT 2 OF 9 SHTS.	
W.S.C.	.....		
CONSTRUCTOR	.....		
COMPLETED	.....		
W.A.C. PREPARED	.....	SYDNEY WATER CORPORATION FOR DETAILS OF SERVICES SEE SHEET 1	
DESIGNER	.....		
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS			



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01	ISSUE FOR INFORMATION	GS	31/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

PLAN
1:500



WORK AS CONSTRUCTED CERTIFICATION

DEVELOPER

W.S.C.

CONSTRUCTOR

COMPLETED

W.A.C. PREPARED

DESIGNER

CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS

Sydney WATER

CASE208239WW

SHT 3 OF 9 SHTS.

SYDNEY WATER CORPORATION

FOR DETAILS OF SERVICES SEE SHEET 1



FOR CONTINUATION REFER TO SHEET 2

FOR CONTINUATION REFER TO SHEET 3

ROAD 8

ROAD 2 (METRO LINK BLVD)

ROAD 1 (INNOVATION EAST)

STAGE BOUNDARY

I.L:69.9

FUTURE STAGE - SEWER
DESIGN BY OTHERS

408

415

FUTURE STAGE - SEWER
DESIGN BY OTHERS

I.L:72.8

DN225 SEWER

ROAD 3 (INNOVATION NORTH)

FOR CONTINUATION REFER TO SHEET 6

PLAN
1:500

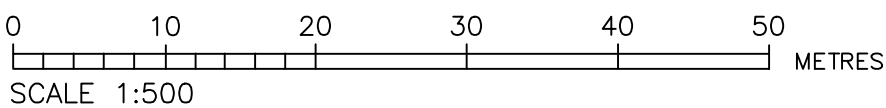
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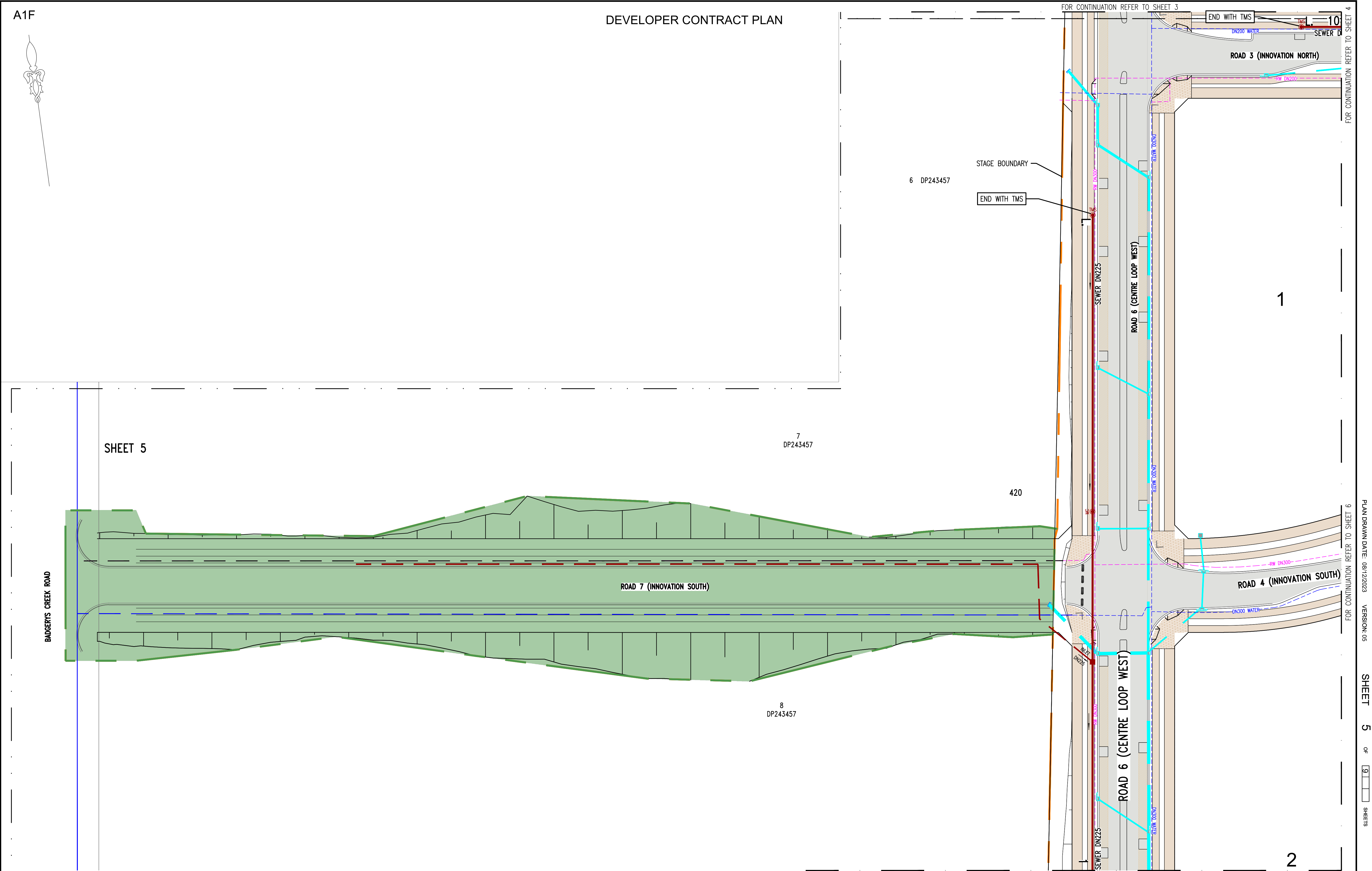
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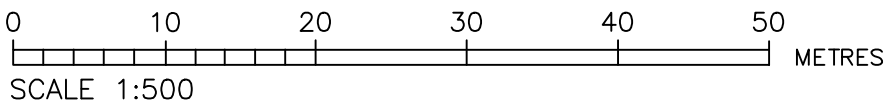


WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER			
W.S.C.	.....		
CONSTRUCTOR	.....	CASE208239WW	SHT 4 OF 9 SHTS.
COMPLETED	.....	SYDNEY WATER CORPORATION	
W.A.C. PREPARED	.....		
DESIGNER	.....	FOR DETAILS OF SERVICES SEE SHEET 1	
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS			

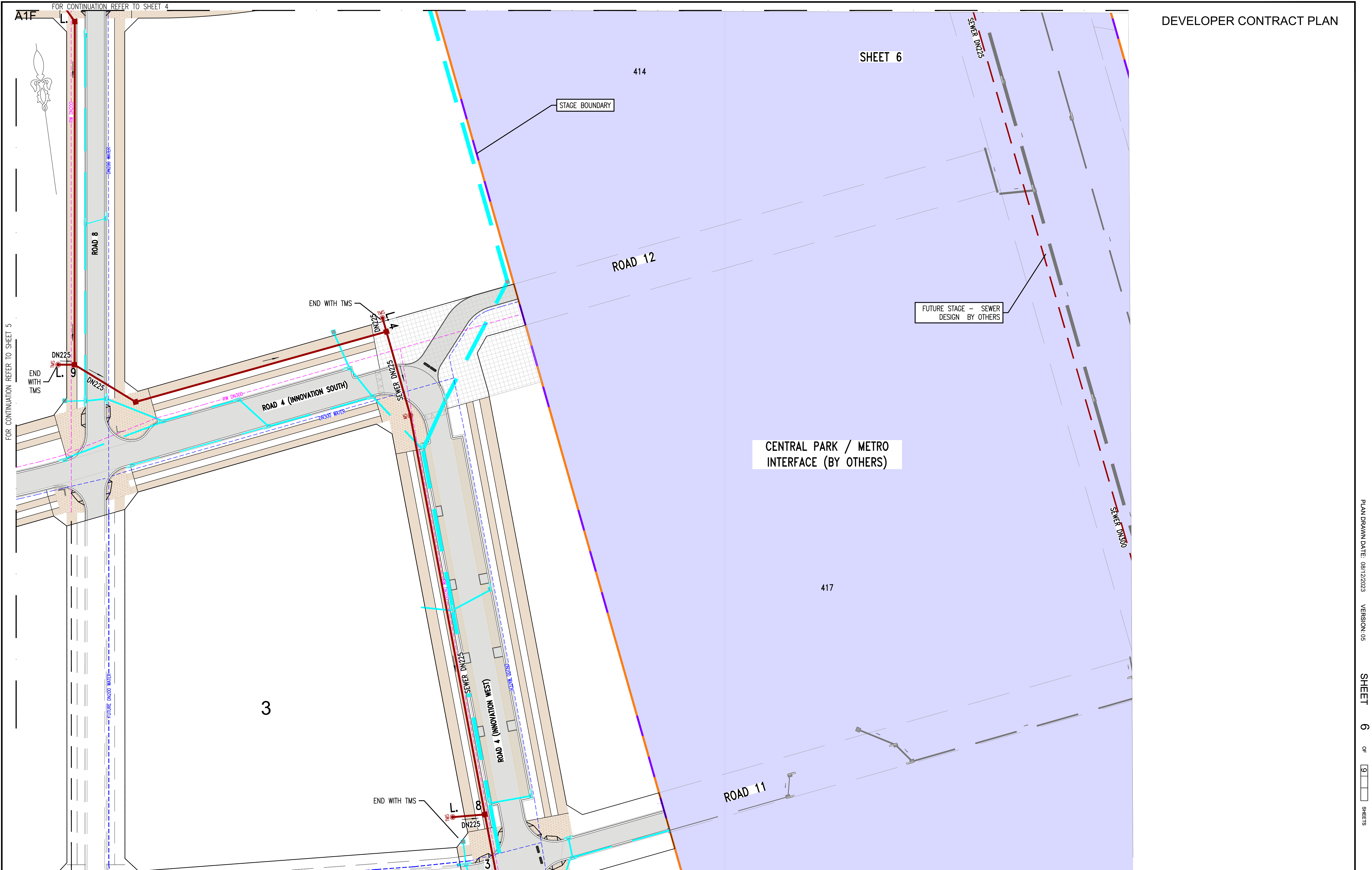


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No.	AMENDMENT DESCRIPTION	BY	DATE

PLAN
1:500



WORK AS CONSTRUCTED CERTIFICATION		Sydney WATER		SYDNEY WATER CORPORATION	
DEVELOPER	W.S.C.	CONSTRUCTOR	COMPLETED	CASE208239WW	
DESIGNER	I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS				SHT 5 OF 9 SHTS.
				SYDNEY WATER CORPORATION	
				FOR DETAILS OF SERVICES SEE SHEET 1	



05

REF DESIGN AMENDED-ROAD 9 AND 10 REMOVED

GS

08/12/23

04

REF ISSUE-CLIENTS COMMENTS INCORPORATED

GS

26/09/23

03

REF ISSUE

GS

28/08/23

02

RE-ISSUE FOR INFORMATION

GS

18/08/23

01

ISSUE FOR INFORMATION

GS

31/07/23

No.

AMENDMENT DESCRIPTION

BY

DATE

FOR CONTINUATION REFER TO SHEET 8

PLAN

1:500

0 10 20 30 40 50

SCALE 1:500

METRES

WORK AS CONSTRUCTED CERTIFICATION

DEVELOPER

W.S.C.

CONSTRUCTOR

COMPLETED

W.A.C. PREPARED

DESIGNER

I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS

Sydney WATER

CASE208239WW

SHT 6 OF 9 SHTS.

Sydney WATER CORPORATION

FOR DETAILS OF SERVICES SEE SHEET 1

DESIGNED: T.R

DRAFTED: G.S

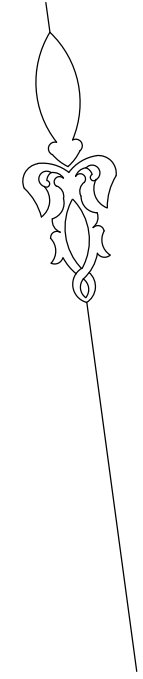
VERIFIED: M.P

REVIEWED: T.R

APPROVED: M.P

ISSUED: 08/12/2023

FOR CONTINUATION REFER TO SHEET 5



2
DP244113

3
DP244113

4
DP244113

PLAN
1:500

STAGE BOUNDARY

END WITH TMS -

END WITH TMS —

END WITH TMS

4

7 CULTURE

05 SHEET 1 OF 1

05	REF DESIGN AMENDED—ROAD 9 AND 10 REMOVED	GS	08/12/23
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No.	AMENDMENT DESCRIPTION	BY	DATE

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DESIGNED: T.R

DRAFTED: G.S

VERIFIED: M.P

REVIEWED: T.R

APPROVED: M.P

ISSUED: 08/12/2023

WORK AS CONSTRUCTED CERTIFICATION

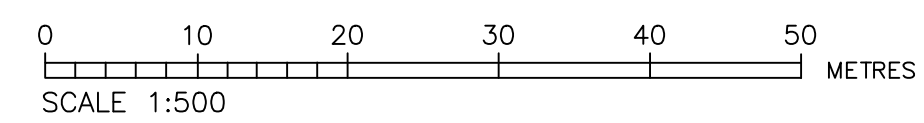
DEVELOPER	.....
W.S.C.	.....
CONSTRUCTOR	.....
COMPLETED	
W.A.C. PREPARED	

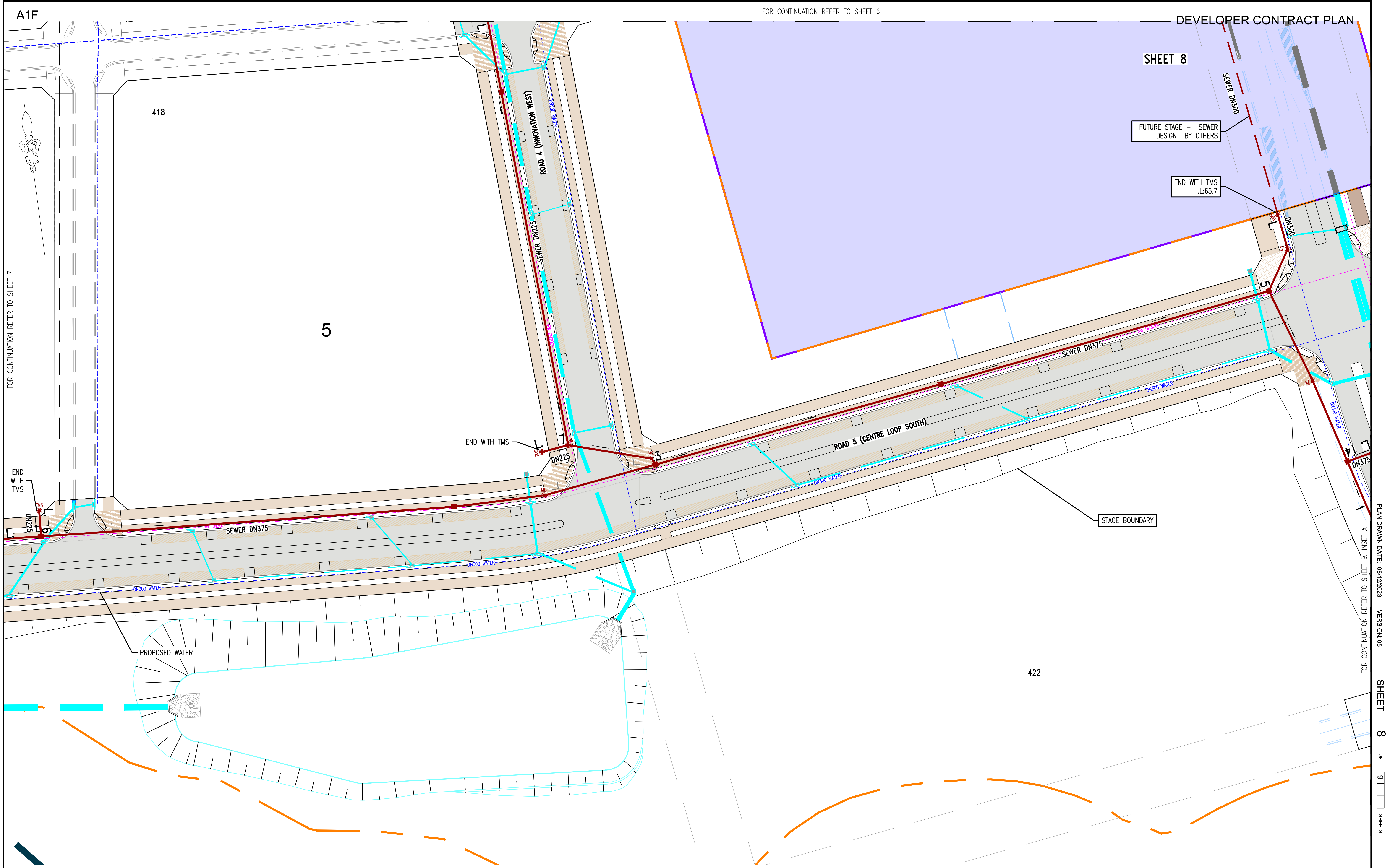


SYDNEY WATER CORPORATION

CASE208239WW	SHT 7 OF 9 SHTS.
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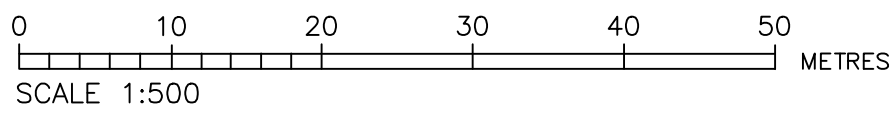
SYDNEY WATER CORPORATION
FOR DETAILS OF SERVICES SEE SHEET 1



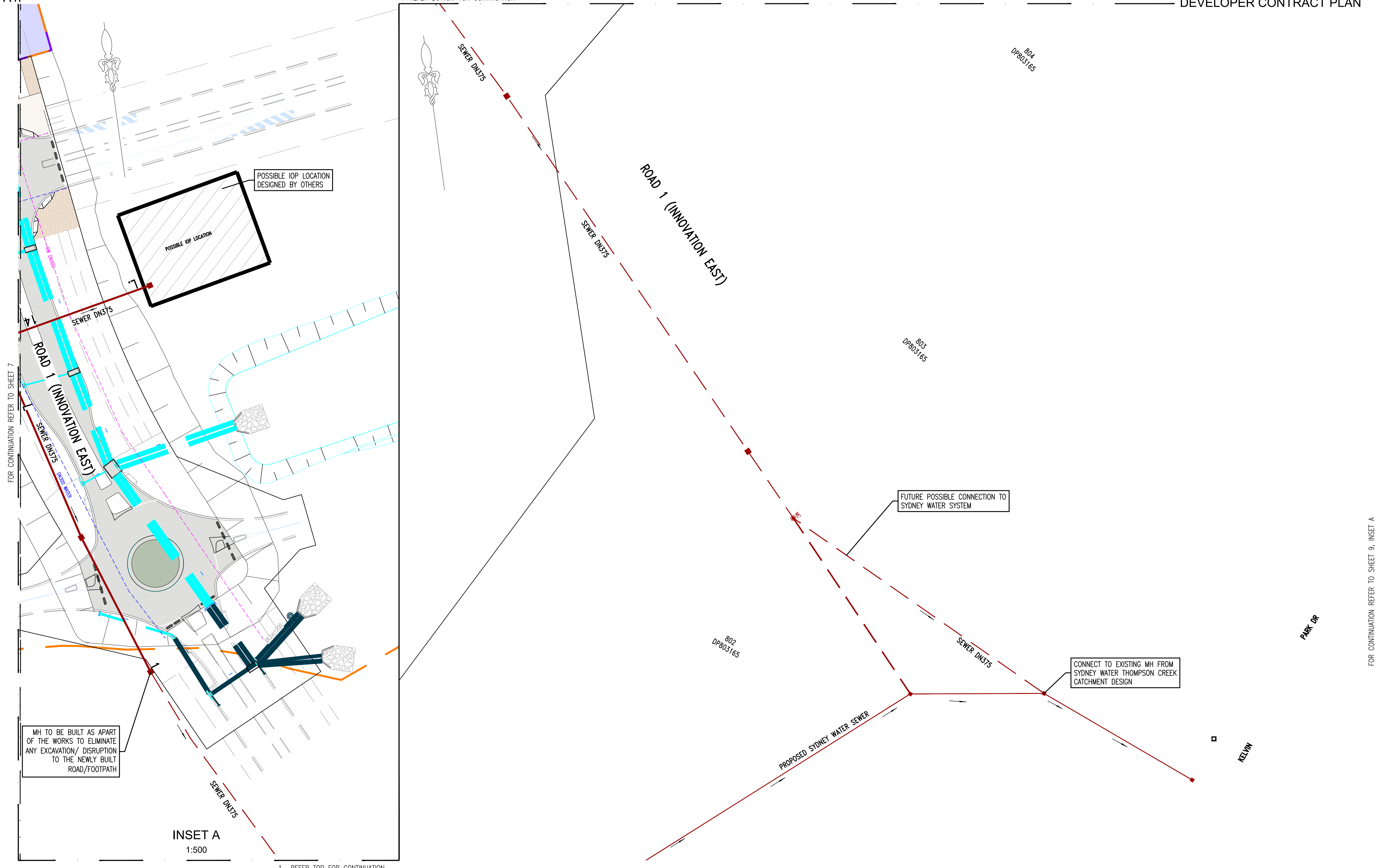


05	REF DESIGN AMENDED-ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
03	REF ISSUE	GS	28/08/23
02	RE-ISSUE FOR INFORMATION	GS	18/08/23
01	ISSUE FOR INFORMATION	GS	31/07/23
No.	AMENDMENT DESCRIPTION	BY	DATE

PLAN
1:500



WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION		
DEVELOPER	W.S.C.		CASE208239WW	SHT 8 OF 9 SHTS.
CONSTRUCTOR	COMPLETED			
W.A.C. PREPARED	DESIGNER			
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS				
		SYDNEY WATER CORPORATION FOR DETAILS OF SERVICES SEE SHEET 1		



FOR CONTINUATION REFER TO SHEET 7

PLAN DRAWN DATE: 08/12/2023 VERSION: 05

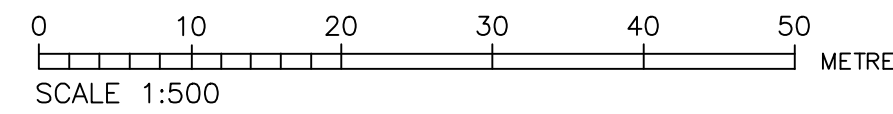
SHEET 9 OF 9 SHEETS

MH TO BE BUILT AS PART OF THE WORKS TO ELIMINATE ANY EXCAVATION/ DISRUPTION TO THE NEWLY BUILT ROAD/FOOTPATH

INSET A
1:500

1- REFER TOP FOR CONTINUATION

PLAN
1:500



05	REF DESIGN AMENDED-ROAD 9 AND 10 REMOVED	GS	08/12/23
04	REF ISSUE-CLIENTS COMMENTS INCORPORATED	GS	26/09/23
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WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	W.S.C.		
CONSTRUCTOR	COMPLETED		
W.A.C. PREPARED		CASE208239WW	SHT 9 OF 9 SHTS.
DESIGNER		SYDNEY WATER CORPORATION	
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS		FOR DETAILS OF SERVICES SEE SHEET 1	