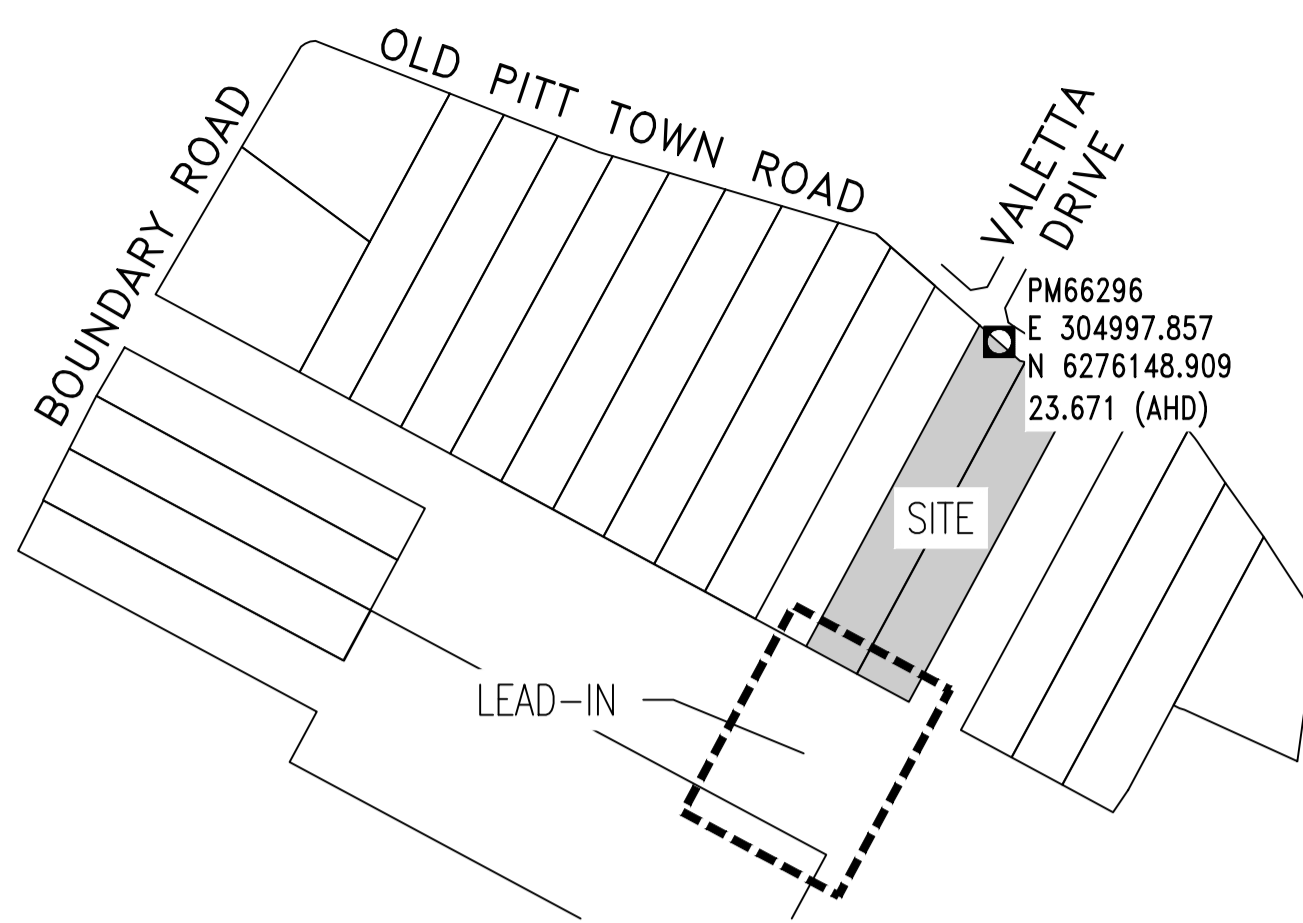


NOTES:-

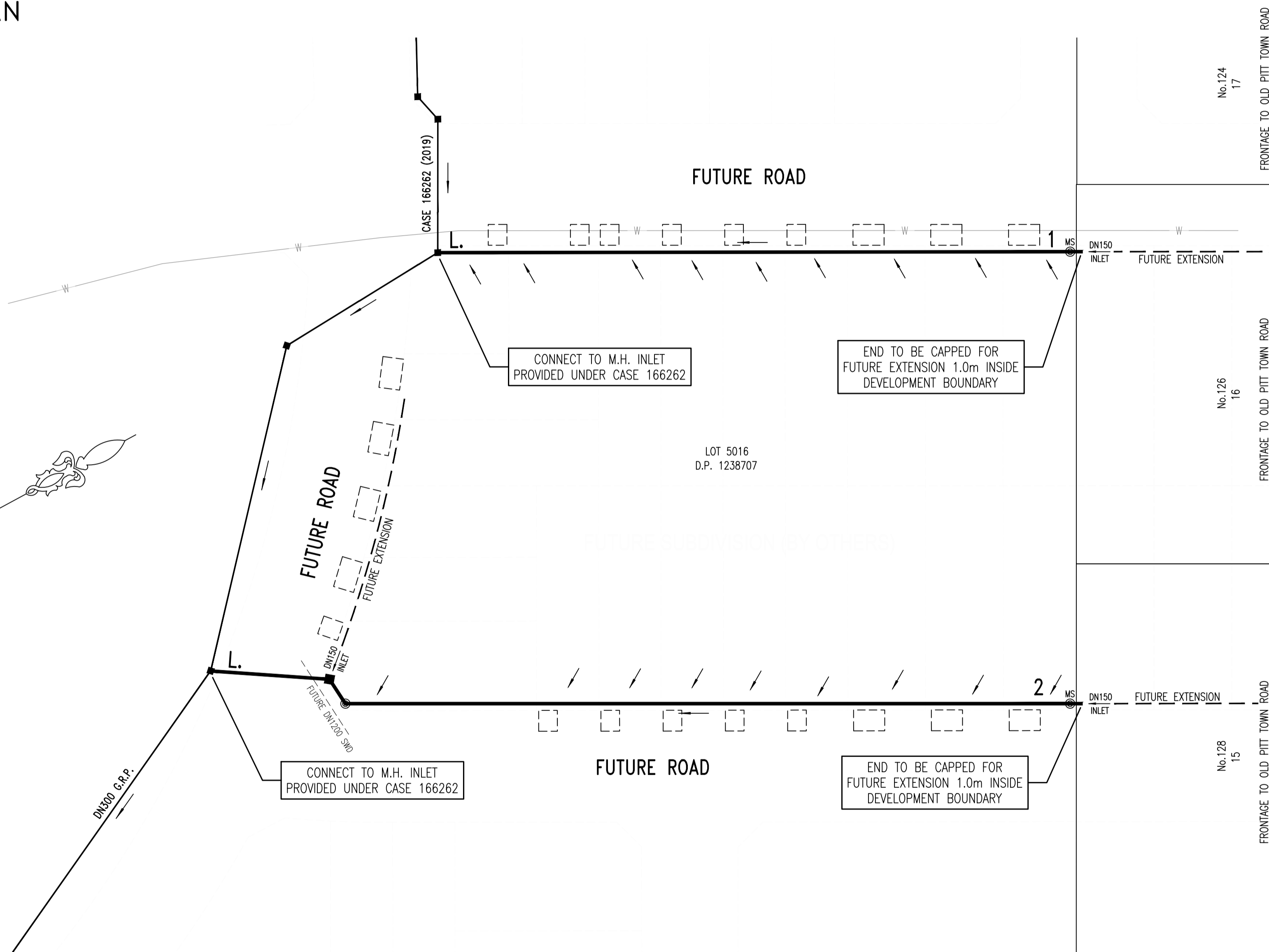
- WATER SERVICING COORDINATOR AND DESIGNER:  
K.F. WILLIAMS ENVIRONMENTAL SERVICES PTY LTD  
LEVEL 1, 497 PRINCES HIGHWAY  
FAIRY MEADOW 2519  
PH 42287044  
www.kfw.net.au  
FOR:  
RC RESI NO.12 PTY LTD  
LEVEL 7, 5 RIDER BOULEVARD  
RHODES NSW 2138  
PH 0412 035 532
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH SYDNEY WATER'S EDITION (VERSION 4) OF THE SEWER CODE OF AUSTRALIA WSA 02-2002 AND SYDNEY WATER DEEMED TO COMPLY DRAWINGS. THESE DOCUMENTS MUST BE ON SITE AT ALL TIMES.
- ALL STRUCTURES TO BE CONSTRUCTED TO PROPOSED FINISHED SURFACE LEVELS. ALL LEVELS QUOTED ON THIS PLAN REFER TO THE PROPOSED FINISHED SURFACE LEVEL. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LIAISE WITH THE CIVIL CONTRACTOR TO VERIFY FINISHED SURFACE LEVELS PRIOR TO CONSTRUCTING MAINTENANCE STRUCTURES.
- ALL LEVELS ELECTRONICALLY GENERATED. NO LEVEL BOOK AVAILABLE.
- THE MINIMUM NUMBER OF FIELD COMPACTION TESTS REQUIRED TO SATISFY THE SEWERAGE CODE OF AUSTRALIA ARE:  
PIPE EMBEDMENT ZONE: 3  
TRENCH FILL ZONE - TRAFFICABLE: 7  
TRENCH FILL ZONE - NON TRAFFICABLE: 5  
TRENCH FILL ZONE - MAINTENANCE STRUCTURE: 12
- ALL MAINS LAID IN FUTURE ROAD CARRIAGEWAYS MAY HAVE STABILISED SAND (20:1 MIX) TRENCH BACKFILL TO SUBGRADE LEVEL IN LIEU OF COMPACTION TESTING.
- A CURRENT SERVICES SEARCH AND SITE CHECK OF ALL EXISTING SERVICES IS REQUIRED TO BE UNDERTAKEN BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORK. APPROPRIATE PROCEDURES & PRECAUTIONS NEED TO BE TAKEN BY THE CONTRACTOR WHEN WORKING IN CLOSE PROXIMITY TO SERVICES. ANY DAMAGE TO EXISTING SERVICES IS TO BE RECTIFIED AT THE CONTRACTOR'S EXPENSE.
- ALL SERVICES SHOWN ARE INDICATIVE ONLY. CONSTRUCTOR TO VERIFY LOCATION AND DEPTH OF ALL EXISTING SERVICES VIA NON-DESTRUCTIVE POTHOLES PRIOR TO CONSTRUCTION AND PROVIDE ALL REPORTS TO THE W.S.C. FOR REVIEW.
- CONSTRUCTOR IS TO VERIFY LOCATION AND INVERT LEVEL OF EXISTING SEWER AT ALL CONNECTION POINTS PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE W.S.C.
- ALL MAINTENANCE STRUCTURES SHALL BE IN ACCORDANCE WITH THE MAINTENANCE STRUCTURE SCHEDULE. SHOULD THE CONSTRUCTOR WISH TO USE A DIFFERENT FITTING THE W.S.C. MUST BE INFORMED IN WRITING.
- CONSTRUCTION SHALL COMPLY WITH ALL REQUIREMENTS DETAILED IN THE REVIEW OF ENVIRONMENTAL FACTORS SHOULD THE CONSTRUCTOR WISH TO USE A DIFFERENT FITTING, THE W.S.C. MUST BE INFORMED IN WRITING.
- DEFLECTION ANGLES IN STRUCTURES ARE MEASURED CLOCKWISE FROM THE OUTLET PIPE.
- JUNCTIONS FOR PCS'S TO BE LOCATED MIN 0.7 OFF THE DOWNSTREAM PROPERTY BOUNDARY, DOWNSTREAM EASEMENT OF 1.0M OFF THE EDGE OF THE MAINTENANCE STRUCTURE. FUTURE LOT BOUNDARIES SHALL BE PEGGED BY PROJECT SURVEYOR PRIOR TO PCS INSTALLATION ON FUTURE LOTS.  
/ DENOTES PROPERTY CONNECTION SEWER (REFER DTC-2120)
- M.H. TO BE CONSTRUCTED IN ACCORDANCE WITH DTC-2000, DTC-2203, DTC-2220, DTC-2221 & DTC-2222



LOCALITY PLAN  
NOT TO SCALE

MAINTENANCE STRUCTURE SCHEDULE

LINE	CHAINAGE	EASTING (MGA 2020)	NORTHING (MGA 2020)	TYPE	DN RISER	CLASS OF COVER	MATERIAL	COMMENTS
1	0.00	304754.312	6275730.991	M.H.	-	-	-	EXISTING MANHOLE
1	101.61	304802.486	6275820.456	M.S.	225	B	PVC-U	'POO PIT' TYPE
2	00	304796.102	6275666.941	M.H.	-	-	-	EXISTING MANHOLE
2	19.15	304806.378	6275683.091	M.H.	-	B	CONCRETE	DTC-2203
2	23.82	304811.030	6275683.474	M.S.	225	B	PVC-U	'POO PIT' TYPE
2	140.26	304866.390	6275785.915	M.S.	225	B	PVC-U	'POO PIT' TYPE



**WORKS AS EXECUTED PLAN**

**Infocus Surveyors**  
Construction, Development & Infrastructure  
Unit 17, 322 Annangrove Road  
Rouse Hill NSW 2155  
Ph: 9679 1300

DATE OF SURVEY: 21st FEBRUARY 2023  
I CERTIFY THE WORKS HAVE BEEN CONSTRUCTED TO THE POSITIONS AND LEVELS SHOWN IN RED HEREON.

*Darren Hore*  
DARREN HORE  
REGISTERED LAND SURVEYOR

No.	AMENDMENT DESCRIPTION	BY	DATE
4	CHANGE MS TO MH & ADJUST PCS LOCATION	PP	3/8/22
3	ROAD CROSSINGS ADDED, L.1 GRADE AMENDED	MK	6/7/22
2	LINE 2 DROPPED FOR DRAINAGE CLEARANCE	MK	3/5/22
1	ISSUE FOR APPROVAL	M.K.	14/01/22

PLAN TO BE READ IN CONJUNCTION WITH CURRENT SYDNEY WATER STANDARDS SYDNEY WATER CORPORATION	UTILITIES						WORK AS CONSTRUCTED CERTIFICATION				PIPE SCHEDULE		AUSTRALIAN HEIGHT DATUM	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 SYDNEY WATER CORPORATION Case No. 195453WW
	TYPE	DATE	REF.	TYPE	DATE	REF.	DEVELOPER	CONSTRUCTOR	DESIGNER	DESIGN HEAD	NO BOUNDARY TRAPS REQUIRED	SCALES			
PRIOR TO COMMENCEMENT OF EXCAVATION FOR PROPOSED AND EXISTING SERVICES CONTACT:- DIAL BEFORE YOU DIG Ph: 1100 ELECTRICITY ENDEAVOUR ENERGY Ph: GAS JEMENA GAS Ph: TELECOMMUNICATIONS TELSTRA Ph: GIVING AT LEAST 48 HOURS NOTICE.							WATER SERVICE CO-ORDINATOR	W.A.C. PREPARED				1:500	108 - F6 (8th Dig. Edition)	1 OF 4	
												HOR: 1:500 VERT: 1:125	File No. EN303297		

A D J O I N S S H E E T 2

**SEWERAGE LEADIN DESIGN**  
126 & 128 OLD PITT TOWN ROAD, BOX HILL

PLAN DRAWN DATE: 30/08/22 VERSION: 4 SHEET 1 OF 4 SHEETS

**WORKS AS EXECUTED PLAN**

*Infocus Surveyors*  
 Construction, Development & Infrastructure  
 Unit 17, 322 Annangrove Road  
 Rouse Hill NSW 2155  
 Ph: 9679 1300

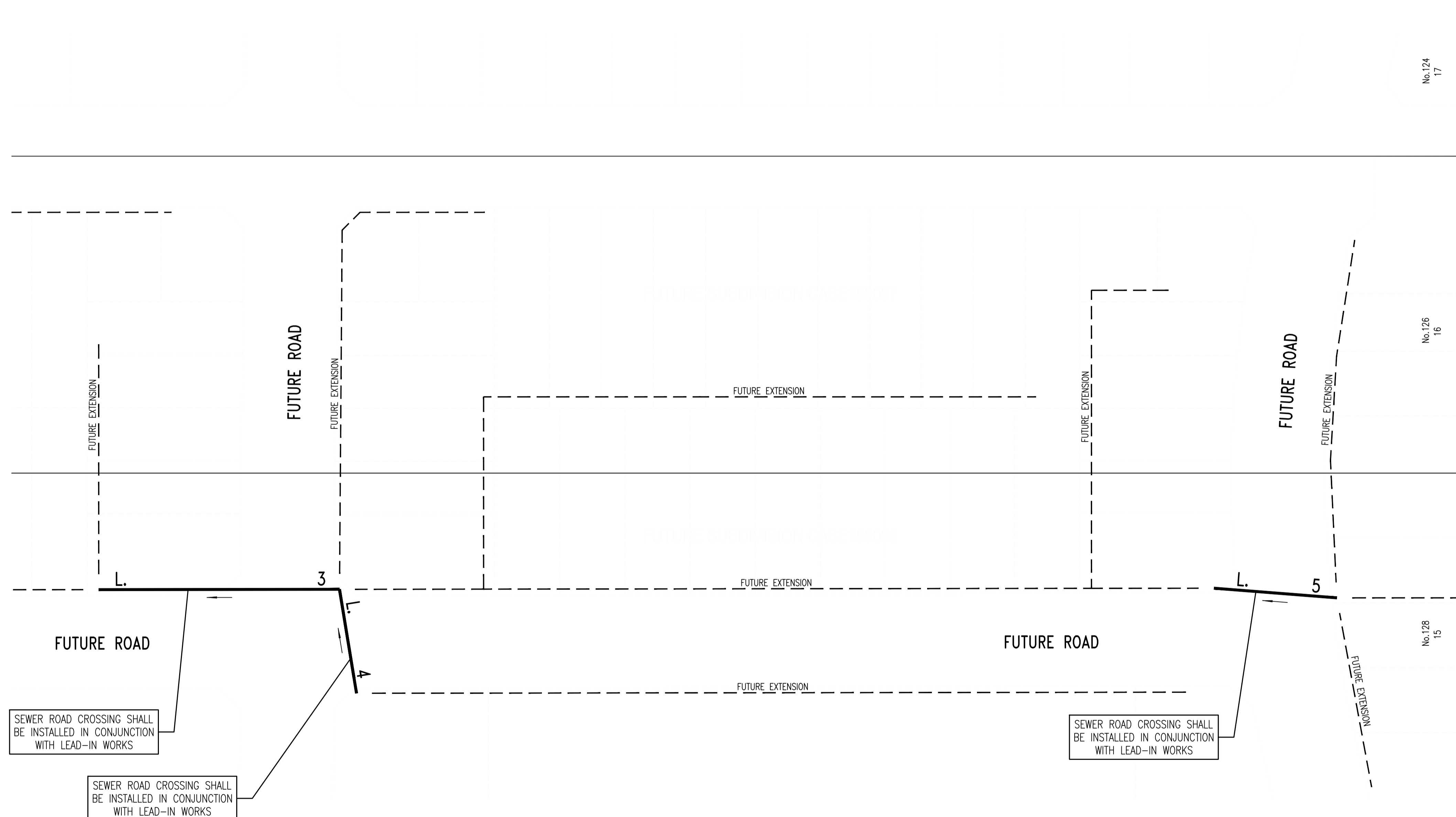
DATE OF SURVEY: 21st FEBRUARY 2023  
 I CERTIFY THE WORKS HAVE BEEN CONSTRUCTED TO  
 THE POSITIONS AND LEVELS SHOWN IN RED HEREON.

*Darren Hore*  
 DARREN HORE  
 REGISTERED LAND SURVEYOR

ROAD CROSSING COORDINATE TABLE

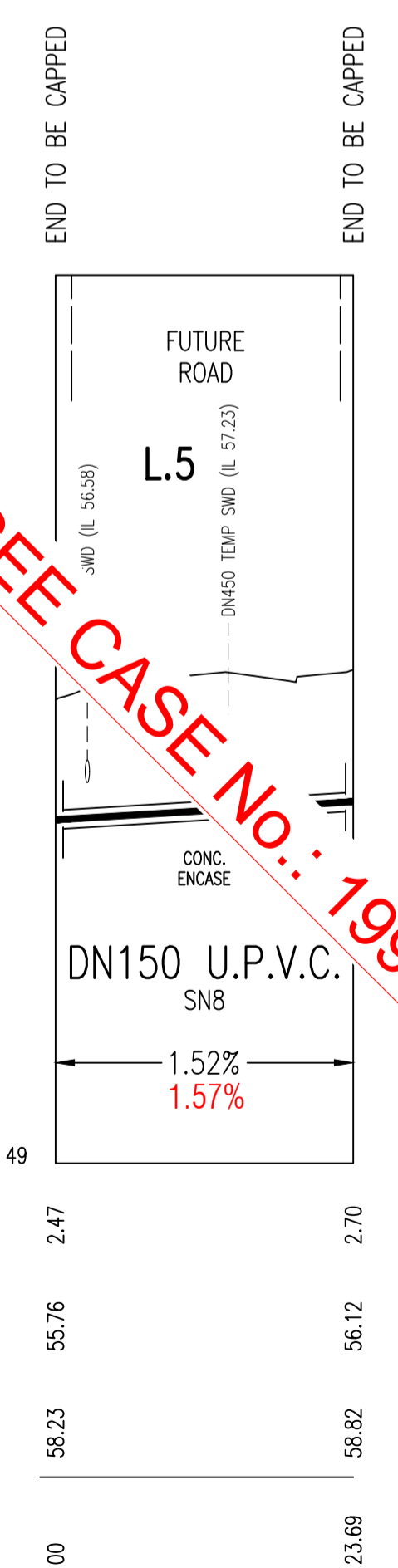
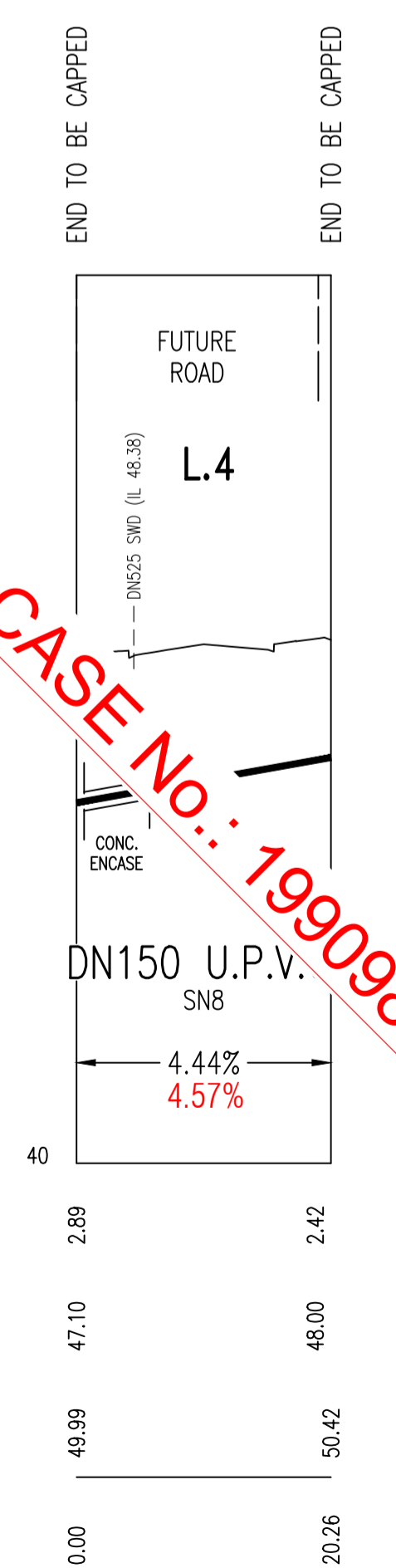
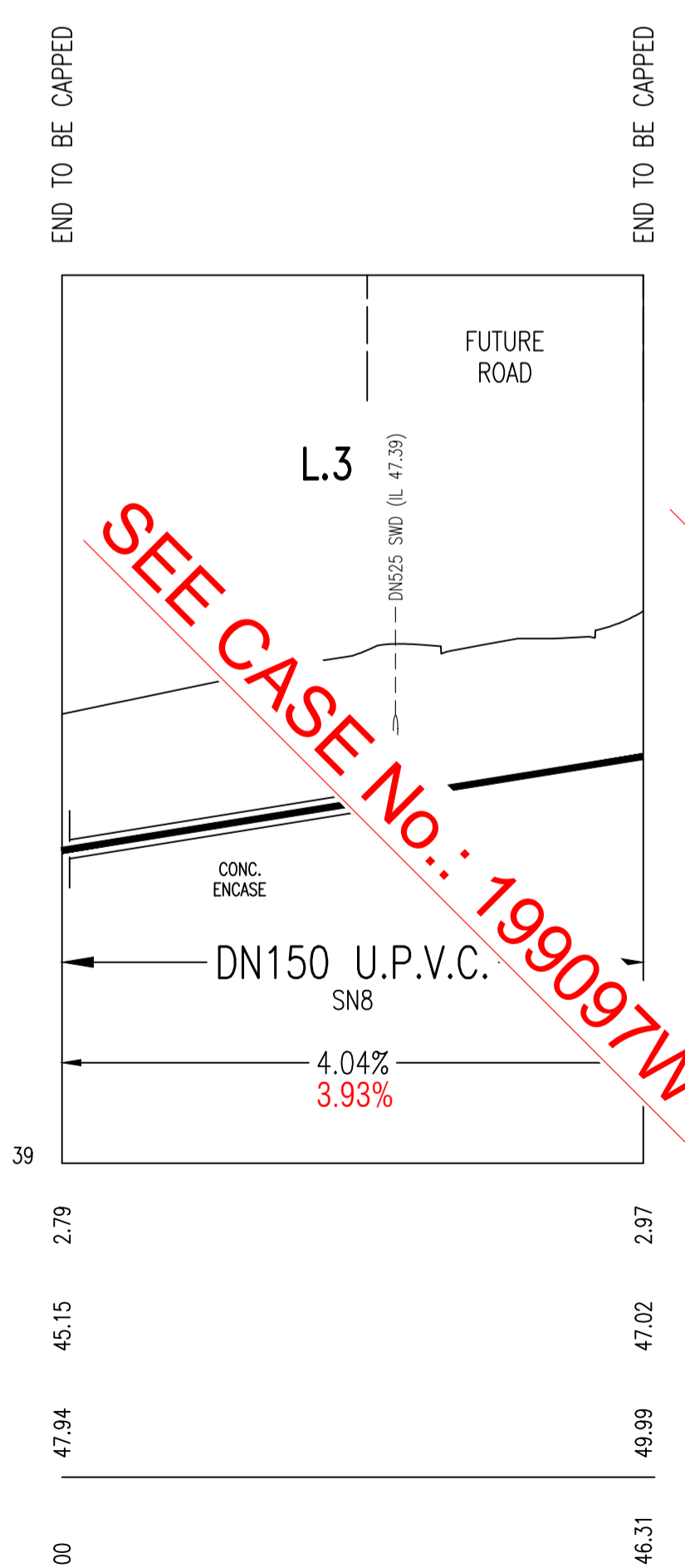
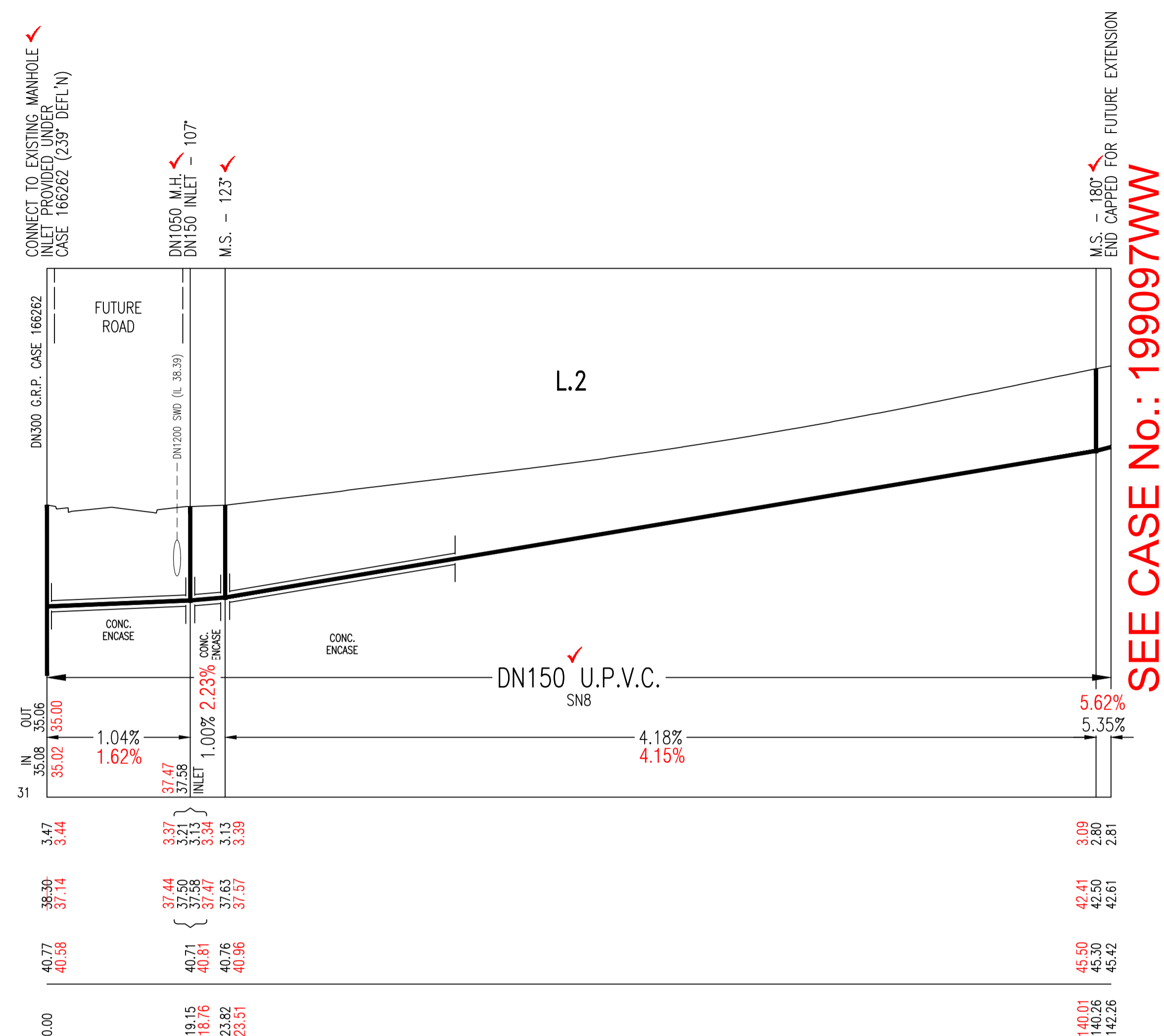
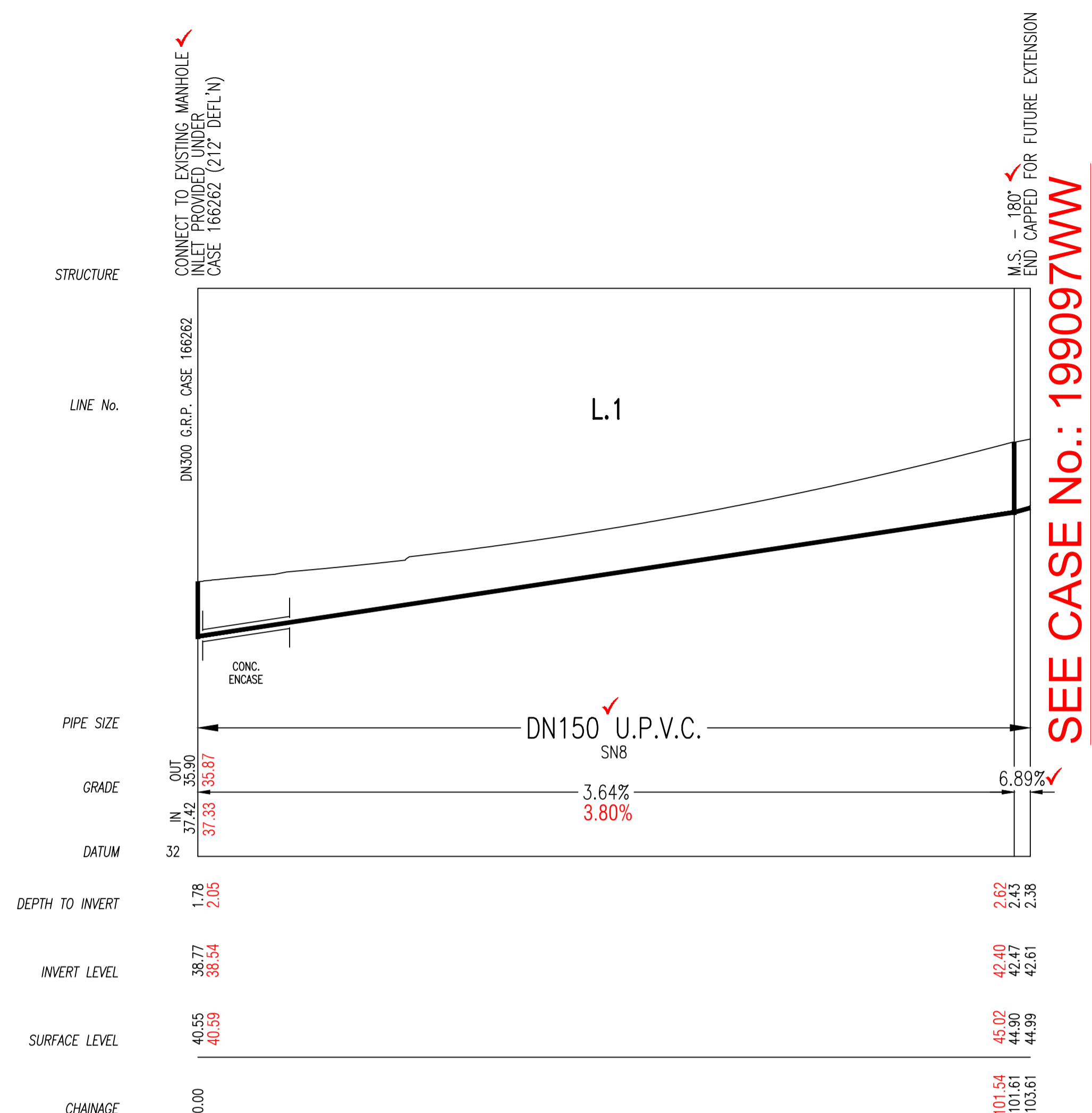
LINE	CHAINAGE	EASTING (MGA 2020)	NORTHING (MGA 2020)
3	0.00	304889.870	6275829.497
3	46.31	304911.832	6275870.263
4	00	304911.832	6275870.263
4	20.26	304930.979	6275863.636
5	00	304991.602	6276018.337
5	23.69	305004.464	6276038.231

A D J O I N S S H E E T 1



PLAN DRAWN DATE: 30/8/22 VERSION: 4 SHEET 2 OF 4 SHEETS

WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	W.S.C.	<b>Sydney WATER</b>	
CONSTRUCTOR	COMPLETED		
W.A.C. PREPARED		Case No. 195453WW	SHT 2 OF 4 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	



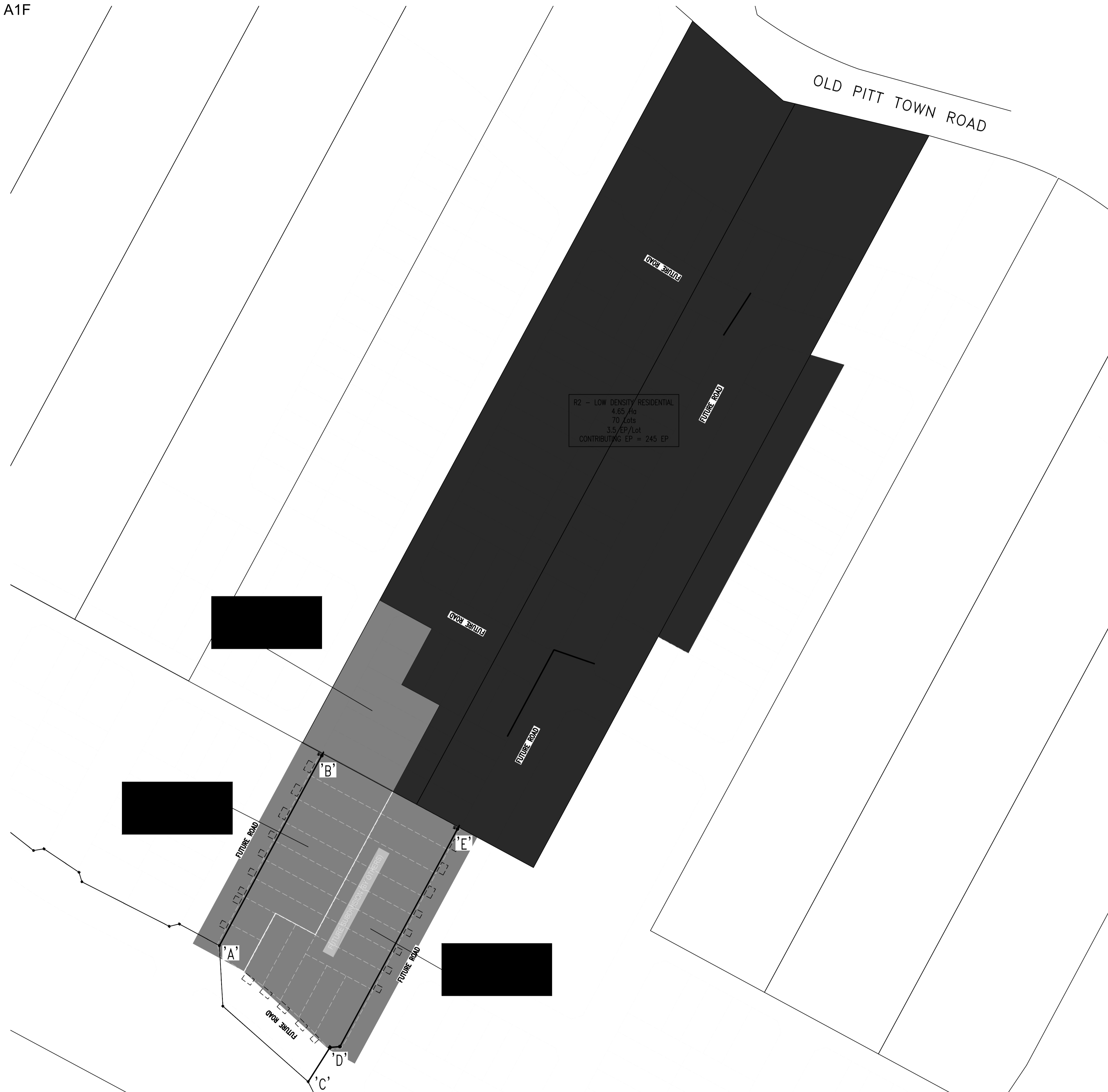
**WORKS AS EXECUTED PLAN**

*Infocus Surveyors*  
 Construction, Development & Infrastructure  
 Unit 17, 322 Annangrove Road  
 Rouse Hill, NSW 2155  
 Ph: 9679 1300

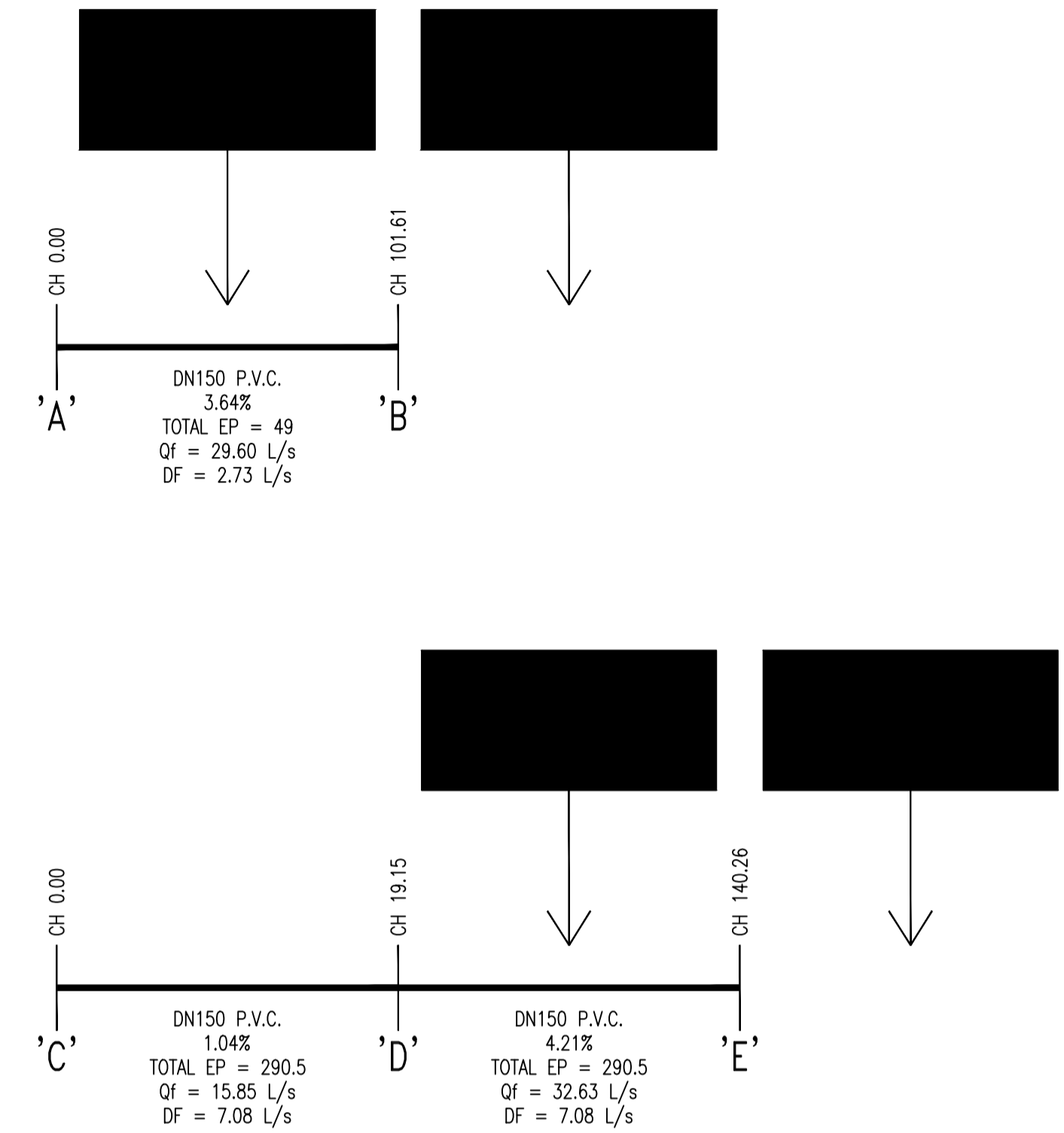
DATE OF SURVEY: 21st FEBRUARY 2023  
 I CERTIFY THE WORKS HAVE BEEN CONSTRUCTED TO THE POSITIONS AND LEVELS SHOWN IN RED HEREON.

*Darren Hore*  
 DARREN HORE  
 REGISTERED LAND SURVEYOR

WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	W.S.C.	 Case No. 195453WW   SHT 3 OF 4 SHTS.	
CONSTRUCTOR	COMPLETED		
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	



CATCHMENT PLAN & FLOW SCHEDULE  
NOT TO SCALE



**WORKS AS EXECUTED PLAN**

*Infocus Surveyors*  
Construction, Development & Infrastructure  
Unit 17, 322 Annangrove Road  
Rouse Hill, NSW 2155  
Ph: 9679 1300

DATE OF SURVEY: 21st FEBRUARY 2023  
I CERTIFY THE WORKS HAVE BEEN CONSTRUCTED TO  
THE POSITIONS AND LEVELS SHOWN IN RED HEREON.

*Darren Hore*  
DARREN HORE  
REGISTERED LAND SURVEYOR

WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	W.S.C.	<b>Sydney WATER</b>	
CONSTRUCTOR	COMPLETED		
DESIGNER	Case No. 195453WW		SHT 4 OF 4 SHTS.
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	