

E 10/12/24 TREE REMOVAL / RETENTION

ONLY TREES GREATER THAN 3 METRES IN HEIGHT ARE SHOWN ON THIS PLAN AND THEIR POSITIONS ARE DIAGRAMMATIC ONLY AND MAY

REQUIRE ADDITIONAL SURVEY WHERE CRITICAL TO DESIGN.

SHOULD BE USED FOR CALCULATIONS OF QUANTITIES WITH CAUTION.

ALL SETOUT LEVELS MUST BE REFERRED TO THE SURVEY MARKS SHOWN

BOUNDARY NOTES

A BASIC BOUNDARY SURVEY HAS BEEN DONE SUITABLE FOR DA

LODGEMENT PURPOSES.

BOUNDARIES HAVE NOT BEEN MARKED.

SURVEY INFORMATION NOTES THE ORIGIN OF COORDINATES COMES FROM PM43374 E304269.167

THE ORIGIN OF LEVELS COMES FROM PM43374 RL38.274 CLASS LB POSITIONAL UNCERTAINTY (PU) 0.02 ADOPTED FROM SCIMS DATED

THE ORIENTATION OF THIS PLAN IS MGA NORTH WHICH HAS BEEN

CERTIFICATE OF TITLE NOTES THE FOLLOWING INFORMATION RELATES TO THE RESPECTIVE

CERTIFICATE OF TITLE OF EACH LOTS:

- LOT 1 IN DP1283186

(CT EDITION 1 DATED 17/11/2022 SEARCH DATE 18/10/2024) - AFFECTED BY:

- EASEMENT TO DRAIN WATER 4.4 METRE(S) WIDE (DP1236293) NOT SHOWN ON PLAN AS EASEMENT IS OUTSIDE THE AREA OF SURVEY. - EASEMENT FOR SUPPORT, ACCESS AND MAINTENANCE VARIABLE WIDTH (DP1245121) NOT SHOWN ON PLAN AS EASEMENT IS OUTSIDE THE AREA OF SURVEY. - EASEMENT TO DRAIN WATER VARIABLE WIDTH

(DP1274414) SHOWN LABELLED AS (E2) ON PLAN - EASEMENT FOR ASSET PROTECTION ZONE 7 METRE(S) WIDE (DP1282094) NOT SHOWN ON PLAN AS EASEMENT IS OUTSIDE THE AREA OF SURVEY.

INVESTIGATED. THESE SHOULD BE INVESTIGATED PRIOR TO DESIGN TO ENSURE ANY FUTURE DEVELOPMENT COMPLIES.

SERVICES NOTES

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UNDERGROUND SERVICES HAVE BEEN LOCATED FOR BY ONPOINT LOCATING ON 11/10/2024 USING EQUIPMENT AS NOTED ON REPORT PROVIDED DATED 11/10/2024. THE SERVICE POSITION IS SHOWN ON THE PLAN AND THEIR RESPECTIVE DEPTH AND QUALITY ARE AS STATED IN THE

SOME UNDERGROUND SERVICES HAVE BEEN PLOTTED FROM 'DIAL-BEFORE'YOU-DIG' PLANS, ARE QUALITY LEVEL D AS DEFINED BY AS 5488.1:2022, ARE ONLY CURRENT AT THE DATE OF SEARCH AND HAVE BEEN LABELLED AS CLASS D ON THE PLAN ON PAGES 5-8 IF APPLICABLE.

ALL RELEVANT AUTHORITIES MUST BE CONTACTED TO DETERMINE THE FULL EXTENT OF SERVICES PRIOR TO ANY PLANNING OR WORKS NEAR

TAG	DESCRIPTION
BB	BOTTOM OF BANK
CL	CENTRELINE OF ROAD
COM	COMMUNICATIONS PIT
cs	COMMUNICATIONS SIGN
DP	DEPOSITED PLAN
ELP	ELECTRICITY PILLAR
EOT	END OF TRACE
GS	GAS SIGN
HYD	HYDRANT
IL	INVERT LEVEL
LIN	LINTEL
LIP	LIP OF KERB
LP	LIGHT POLE
OHP	OVERHEAD POWER
PC	PRAM CROSSING
PP	POWER POLE
RL	REDUCED LEVEL
SMH	SEWER MANHOLE
SMS	SEWER MAINTENANCE SHAFT
SS	STREET SIGN
sv	STOP VALVE
TK	TOP OF KERB
TMS	TERMINAL MAINTENANCE

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REGISTERED LAND SURVEYOR

DETAIL AND LEVEL SURVEY OF LOT 1 IN DP1283186

LEVELS & CONTOURS 201 GUNTAWONG ROAD **TALLAWONG**

CLIENT: SCHOOL INFRASTRUCTURE NSW

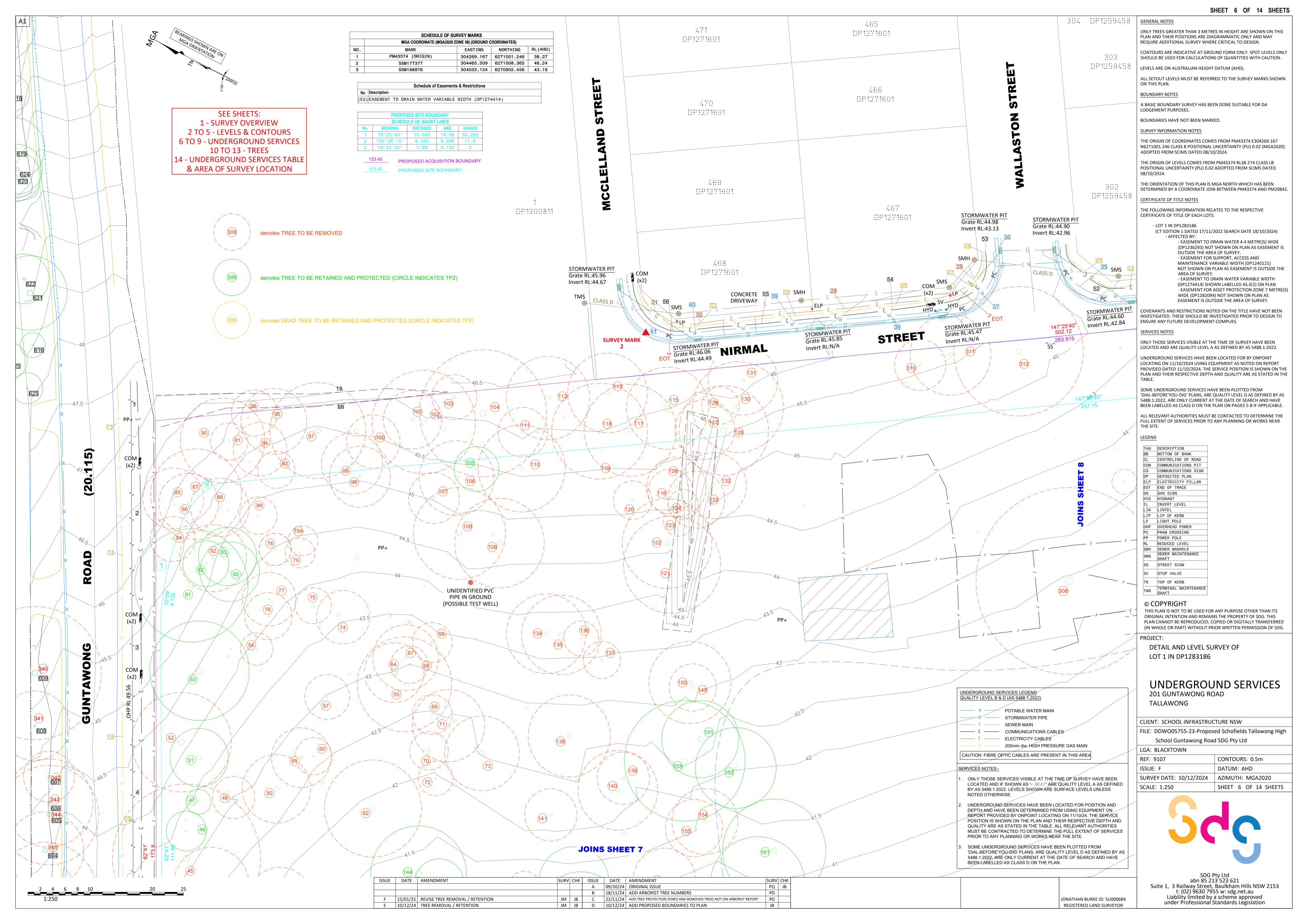
FILE: DDWO05755-23-Proposed Schofields Tallawong High School Guntawong Road SDG Pty Ltd

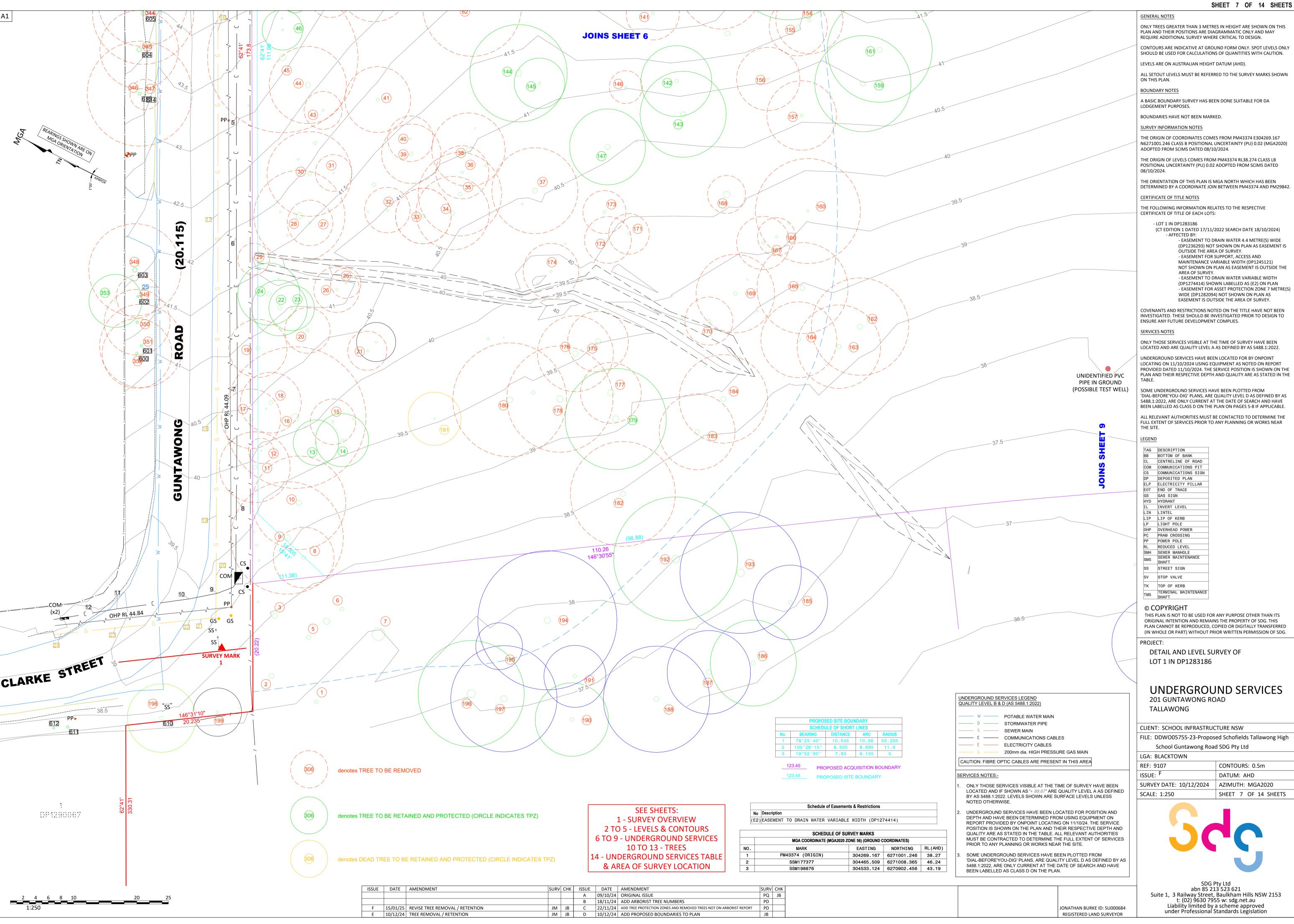
LGA: BLACKTOWN	
REF: 9107	CONTOURS: 0.5m
ISSUE: F	DATUM: AHD
SURVEY DATE: 10/12/2024	AZIMUTH: MGA2020

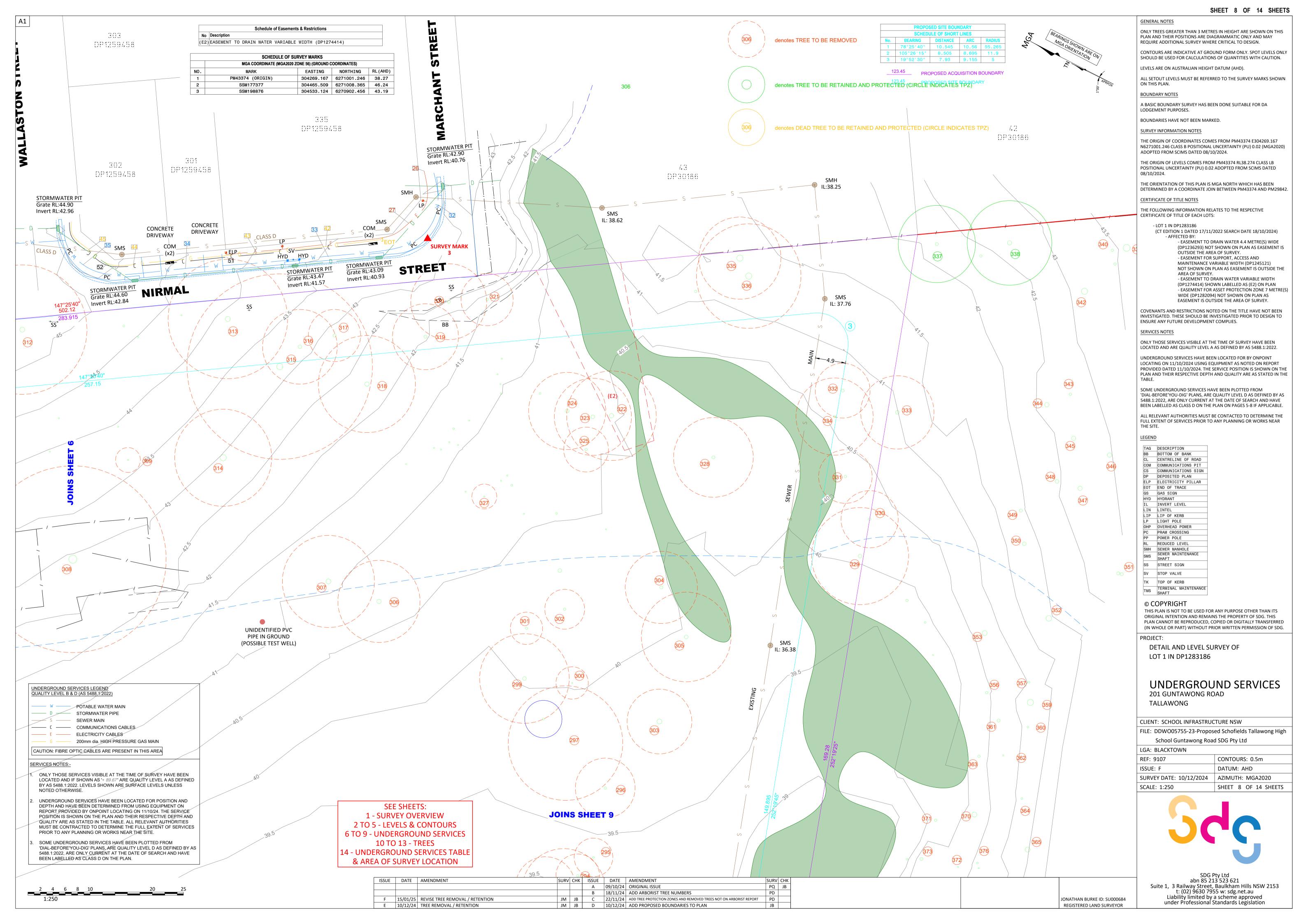
SCALE: 1:250 SHEET 5 OF 14 SHEETS

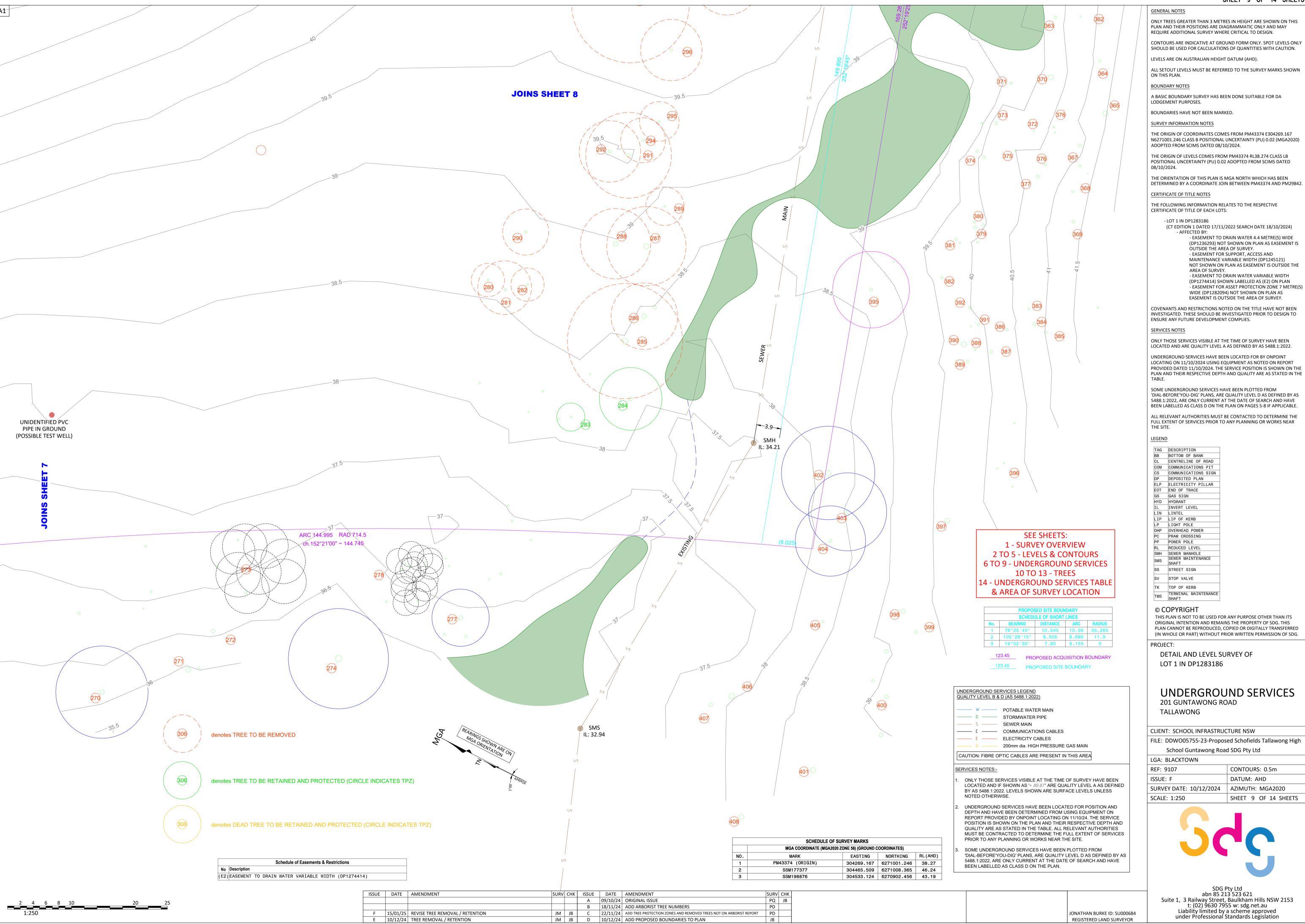


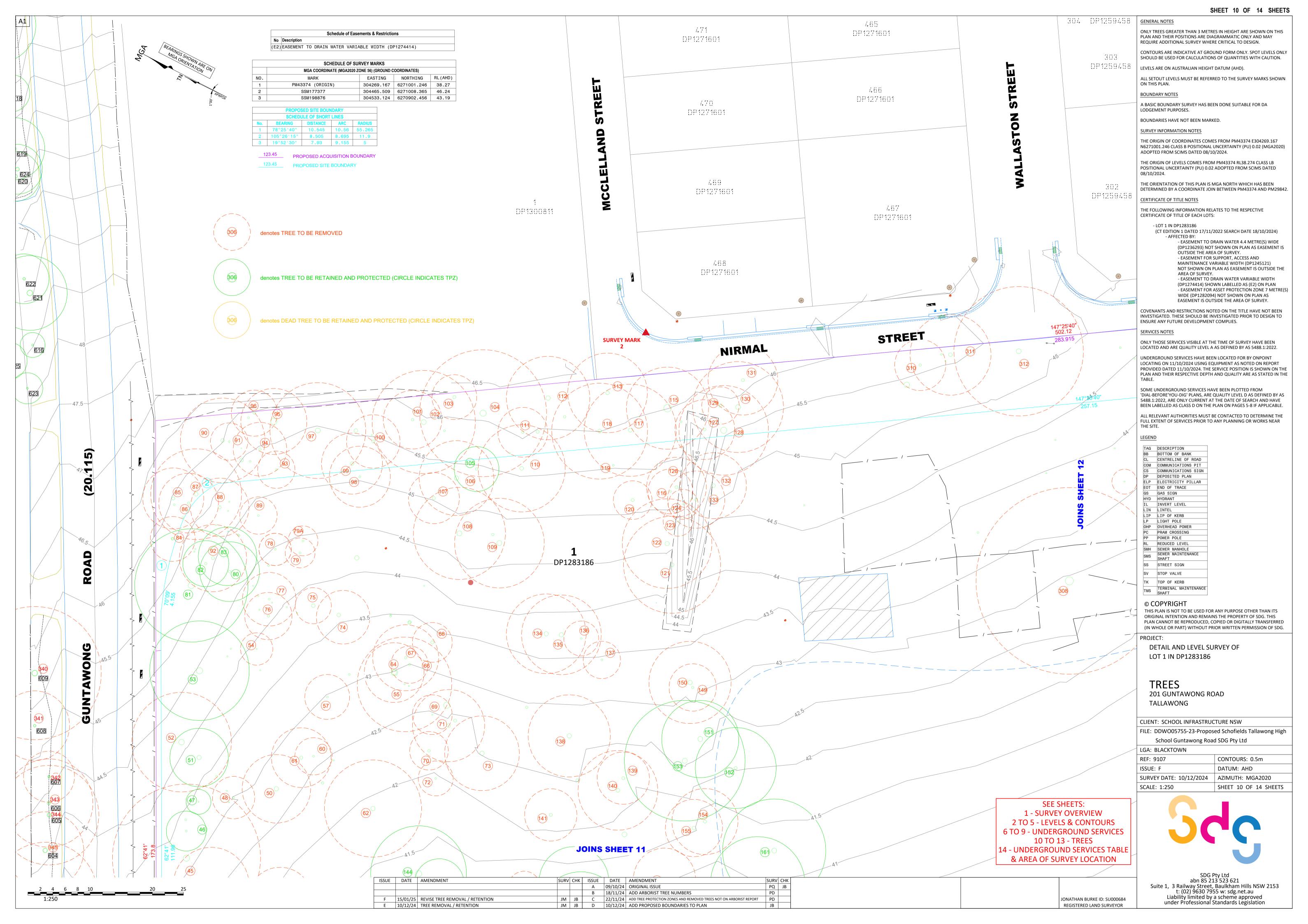
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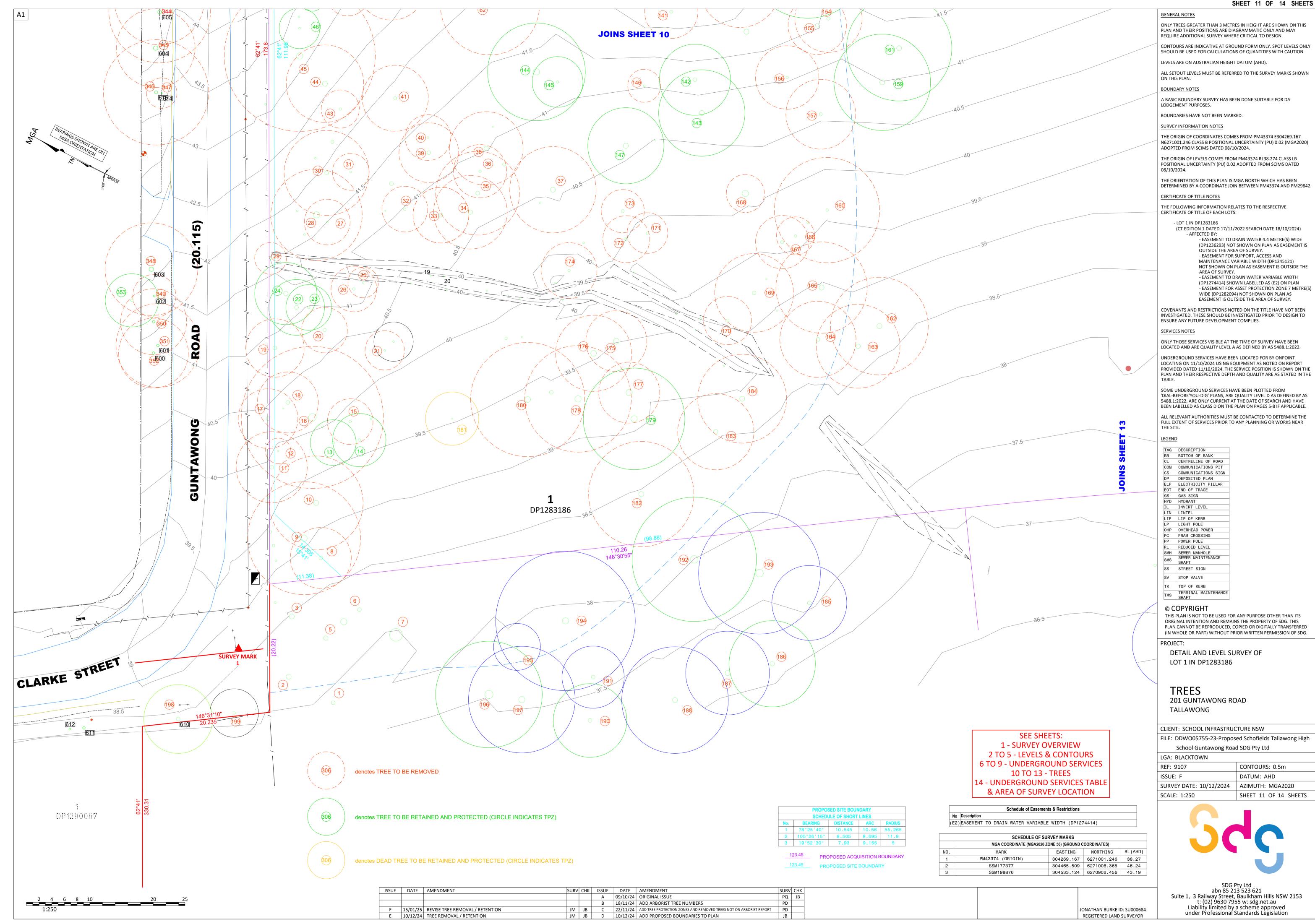


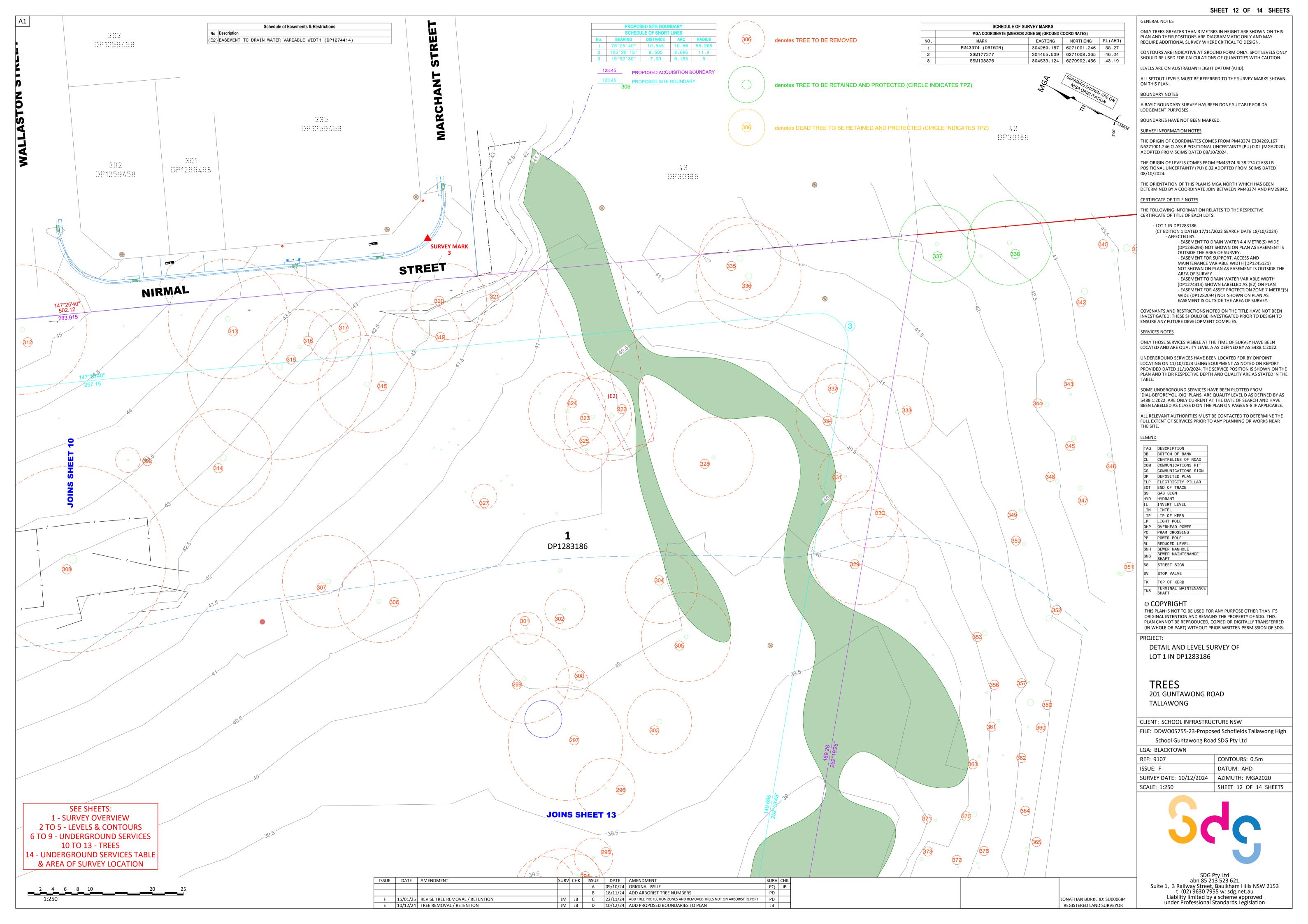


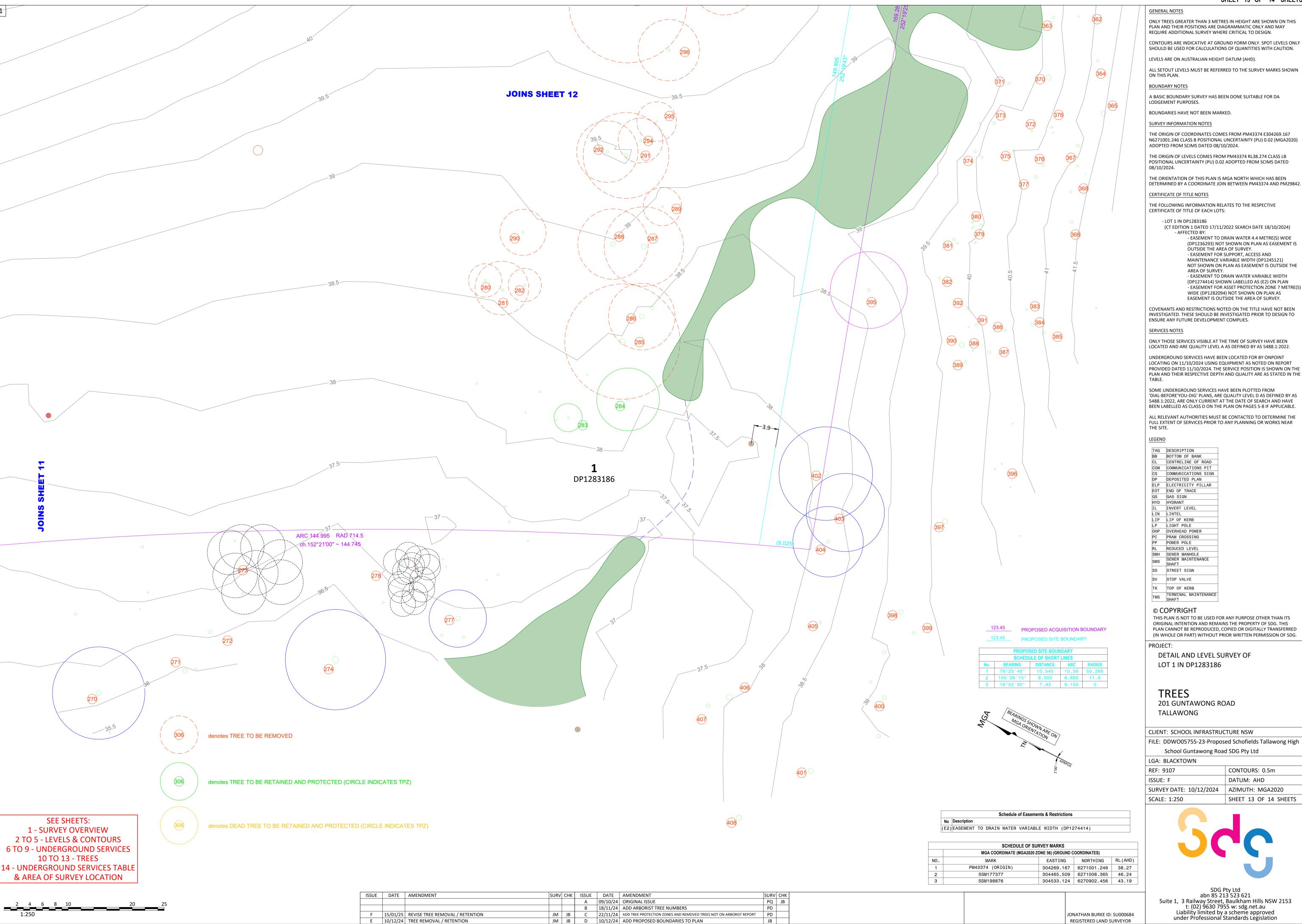












GENERAL NOTES ONLY TREES GREATER THAN 3 METRES IN HEIGHT ARE SHOWN ON THIS

PLAN AND THEIR POSITIONS ARE DIAGRAMMATIC ONLY AND MAY REQUIRE ADDITIONAL SURVEY WHERE CRITICAL TO DESIGN.

CONTOURS ARE INDICATIVE AT GROUND FORM ONLY. SPOT LEVELS ONLY

LEVELS ARE ON AUSTRALIAN HEIGHT DATUM (AHD).

ALL SETOUT LEVELS MUST BE REFERRED TO THE SURVEY MARKS SHOWN ON THIS PLAN.

A BASIC BOUNDARY SURVEY HAS BEEN DONE SUITABLE FOR DA LODGEMENT PURPOSES.

BOUNDARIES HAVE NOT BEEN MARKED.

SURVEY INFORMATION NOTES

THE ORIGIN OF COORDINATES COMES FROM PM43374 E304269.167 N6271001.246 CLASS B POSITIONAL UNCERTAINTY (PU) 0.02 (MGA2020) ADOPTED FROM SCIMS DATED 08/10/2024.

THE ORIGIN OF LEVELS COMES FROM PM43374 RL38.274 CLASS LB POSITIONAL UNCERTAINTY (PU) 0.02 ADOPTED FROM SCIMS DATED

THE ORIENTATION OF THIS PLAN IS MGA NORTH WHICH HAS BEEN

CERTIFICATE OF TITLE NOTES THE FOLLOWING INFORMATION RELATES TO THE RESPECTIVE

CERTIFICATE OF TITLE OF EACH LOTS:

- LOT 1 IN DP1283186

(CT EDITION 1 DATED 17/11/2022 SEARCH DATE 18/10/2024) AFFECTED BY:

- EASEMENT TO DRAIN WATER 4.4 METRE(S) WIDE (DP1236293) NOT SHOWN ON PLAN AS EASEMENT IS OUTSIDE THE AREA OF SURVEY. - EASEMENT FOR SUPPORT, ACCESS AND MAINTENANCE VARIABLE WIDTH (DP1245121) NOT SHOWN ON PLAN AS EASEMENT IS OUTSIDE THE AREA OF SURVEY. - EASEMENT TO DRAIN WATER VARIABLE WIDTH (DP1274414) SHOWN LABELLED AS (E2) ON PLAN - EASEMENT FOR ASSET PROTECTION ZONE 7 METRE(S) WIDE (DP1282094) NOT SHOWN ON PLAN AS

COVENANTS AND RESTRICTIONS NOTED ON THE TITLE HAVE NOT BEEN INVESTIGATED. THESE SHOULD BE INVESTIGATED PRIOR TO DESIGN TO ENSURE ANY FUTURE DEVELOPMENT COMPLIES.

EASEMENT IS OUTSIDE THE AREA OF SURVEY.

SERVICES NOTES

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UNDERGROUND SERVICES HAVE BEEN LOCATED FOR BY ONPOINT LOCATING ON 11/10/2024 USING EQUIPMENT AS NOTED ON REPORT PROVIDED DATED 11/10/2024. THE SERVICE POSITION IS SHOWN ON THE PLAN AND THEIR RESPECTIVE DEPTH AND QUALITY ARE AS STATED IN THE

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ALL RELEVANT AUTHORITIES MUST BE CONTACTED TO DETERMINE THE FULL EXTENT OF SERVICES PRIOR TO ANY PLANNING OR WORKS NEAR

TAG	DESCRIPTION
BB	BOTTOM OF BANK
CL	CENTRELINE OF ROAD
COM	COMMUNICATIONS PIT
cs	COMMUNICATIONS SIGN
DP	DEPOSITED PLAN
ELP	ELECTRICITY PILLAR
EOT	END OF TRACE
GS	GAS SIGN
HYD	HYDRANT
IL	INVERT LEVEL
LIN	LINTEL
LIP	LIP OF KERB
LP	LIGHT POLE
OHP	OVERHEAD POWER
PC	PRAM CROSSING
PP	POWER POLE
RL	REDUCED LEVEL
SMH	SEWER MANHOLE
SMS	SEWER MAINTENANCE SHAFT
SS	STREET SIGN
sv	STOP VALVE
TK	TOP OF KERB
TMS	TERMINAL MAINTENANCE

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DETAIL AND LEVEL SURVEY OF LOT 1 IN DP1283186

TREES 201 GUNTAWONG ROAD

CLIENT: SCHOOL INFRASTRUCTURE NSW

FILE: DDWO05755-23-Proposed Schofields Tallawong High School Guntawong Road SDG Pty Ltd

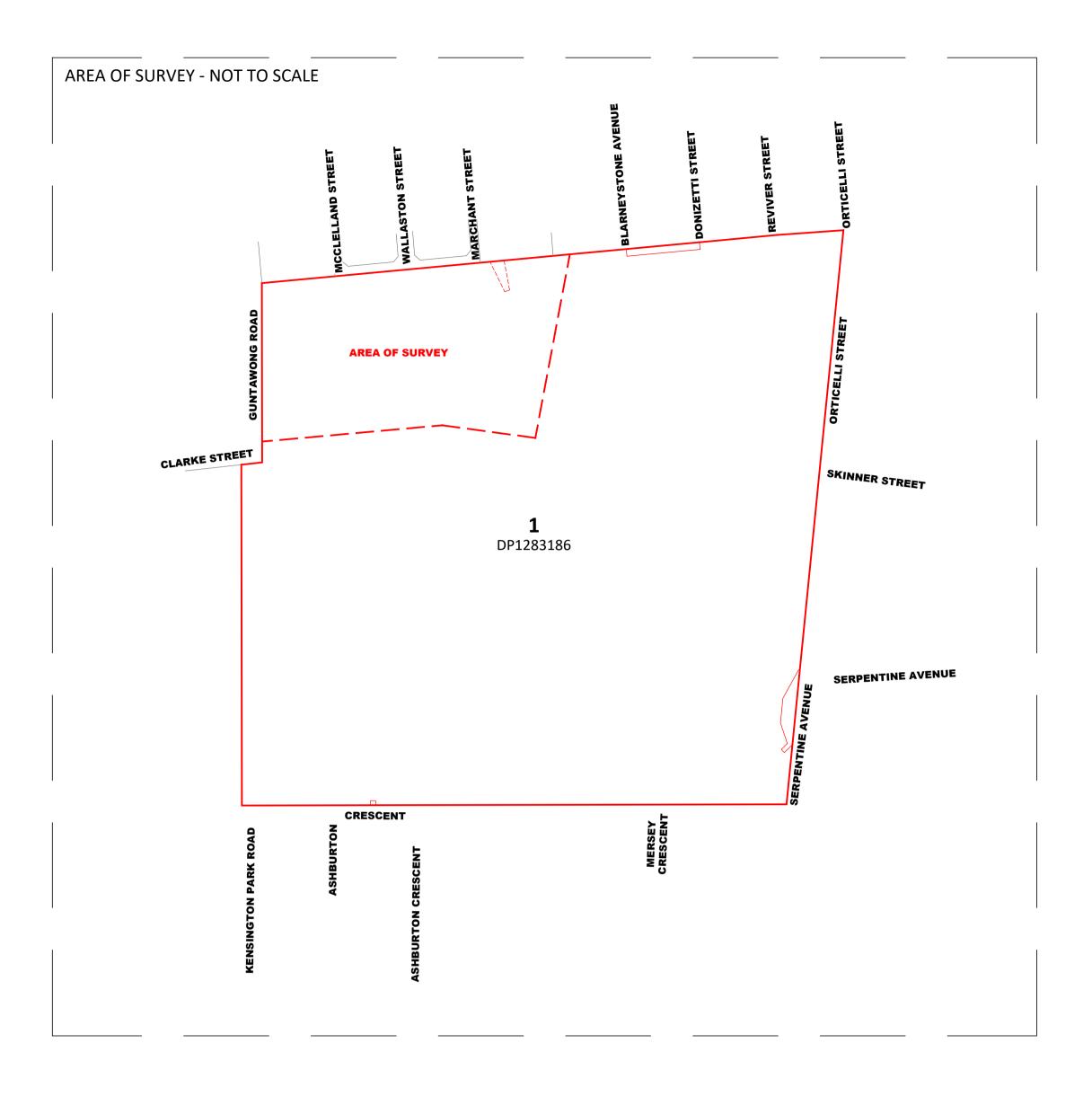
LGA: BLACKTOWN REF: 9107 CONTOURS: 0.5m

DATUM: AHD SURVEY DATE: 10/12/2024 AZIMUTH: MGA2020

SCALE: 1:250 SHEET 13 OF 14 SHEETS



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SEE SHEETS: 1 - SURVEY OVERVIEW 2 TO 5 - LEVELS & CONTOURS 6 TO 9 - UNDERGROUND SERVICES 10 TO 13 - TREES 14 - UNDERGROUND SERVICES TABLE & AREA OF SURVEY LOCATION

QUALITY LEVEL B &	D (AS 5488.1:2022)
—— W ——	POTABLE WATER MAIN
D	STORMWATER PIPE
s	SEWER MAIN
— с —	COMMUNICATIONS CABL
— Е —	ELECTRICITY CABLES

UNDERGROUND SERVICES LEGEND

GAS MAIN CAUTION: FIBRE OPTIC CABLES ARE PRESENT IN THIS AREA

SERVICES NOTES:-

ONLY THOSE SERVICES VISIBLE AT THE TIME OF SURVEY HAVE BEEN LOCATED AND IF SHOWN AS '+ 89.67' ARE QUALITY LEVEL A AS DEFINED BY AS 5488.1:2022. LEVELS SHOWN ARE SURFACE LEVELS UNLESS NOTED OTHERWISE.

UNDERGROUND SERVICES HAVE BEEN LOCATED FOR POSITION AND DEPTH AND HAVE BEEN DETERMINED FROM USING EQUIPMENT ON REPORT PROVIDED BY ONPOINT LOCATING ON 11/10/24. THE SERVICE POSITION IS SHOWN ON THE PLAN AND THEIR RESPECTIVE DEPTH AND QUALITY ARE AS STATED IN THE TABLE. ALL RELEVANT AUTHORITIES MUST BE CONTRACTED TO DETERMINE THE FULL EXTENT OF SERVICES PRIOR TO ANY PLANNING OR WORKS NEAR THE SITE.

SOME UNDERGROUND SERVICES HAVE BEEN PLOTTED FROM 'DIAL-BEFORE'YOU-DIG' PLANS, ARE QUALITY LEVEL D AS DEFINED BY AS 5488.1:2022, ARE ONLY CURRENT AT THE DATE OF SEARCH AND HAVE BEEN LABELLED AS CLASS D ON THE PLAN.

SERVICES-COMMUNICATIONS						
No	Surface RL	Approx Depth	Service RL	Quality		
1	47.27	0.95	46.32	В		
2	46.49	1.00	45.49	В		
3	45.41	0.80	44.61	В		
4	44.33	0.85	43.48	В		
5	43.04	0.90	42.14	В		
6	41.86	0.70	41.16	В		
7	40.77	0.80	39.97	В		
8	39.78	1.00	38.78	В		
9	39.33	0.80	38.53	В		
10	39.43	1.20	38.23	В		
11	38.91	0.90	38.01	В		
12	38.96	1.00	37.96	В		
51	44.22	0.40	43.82	В		
52	45.13	0.40	44.73	В		
53	45.25	0.40	44.85	В		
54	45.92	0.40	45.52	В		
55	46.22	0.40	45.82	В		
56	46.37	0.40	45.97	В		

	SERVICES-GAS							
No	Surface RL	Approx Depth	Service RL	Quality				
13	47.18	1.00	46.18	D				
14	46.19	1.00	45.19	D				
15	44.63	1.00	43.63	D				
16	43.91	0.95	42.96	D				
17	42.22	1.00	41.22	D				
18	40.49	0.90	39.59	D				
19	39.76	0.85	38.91	D				
20	39.46	0.80	38.66	D				
21	39.17	0.60	38.57	D				
22	39.28	0.85	38.43	D				
23	38.99	0.95	38.04	D				
24	38.91	1.00	37.91	D				
42	43.60	0.50	43.10	D				
43	44.01	0.50	43.51	D				
44	45.00	0.50	44.50	D				
45	45.23	0.50	44.73	D				
46	45.31	0.50	44.81	D				
47	45.55	0.50	45.05	D				
48	45.95	0.50	45.45	D				
49	46.22	0.50	45.72	D				
50	46.35	0.50	45.85	D				

lo	Surface RL	Approx Depth	Service RL	Quality		
25	41.69	2.00	39.69	D		
32	43.10	0.50	42.60	В		
33	43.45	0.50	42.95	В		
34	44.44	0.50	43.94	В		
35	45.08	0.50	44.58	В		
86	45.24	0.90	44.34	В		
37	45.40	0.90	44.50	В		
88	45.86	0.50	0.50 45.36			
39	46.13	0.50	45.63	В		
10	46.27	0.50	45.77	В		
11	46.34	0.90	45.44	В		

SERVICES-ELECTRICTY						
No	Surface RL	Approx Depth	Service RL	Quality		
26	43.21	0.70	42.51	В		
27	43.34	0.70	42.64	В		
28	45.54	0.70	44.84	В		
29	46.07	0.70	45.37	В		
30	46.42	0.70	45.72	В		
31	46.47	0.70	45.77	В		

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ADOPTED FROM SCIMS DATED 08/10/2024.

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THE ORIENTATION OF THIS PLAN IS MGA NORTH WHICH HAS BEEN DETERMINED BY A COORDINATE JOIN BETWEEN PM43374 AND PM29842.

CERTIFICATE OF TITLE NOTES

THE FOLLOWING INFORMATION RELATES TO THE RESPECTIVE CERTIFICATE OF TITLE OF EACH LOTS:

- LOT 1 IN DP1283186

(CT EDITION 1 DATED 17/11/2022 SEARCH DATE 18/10/2024)

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DETAIL AND LEVEL SURVEY OF LOT 1 IN DP1283186

UNDERGROUND SERVICES &

AREA OF SURVEY LOCATION 201 GUNTAWONG ROAD

CLIENT: SCHOOL INFRASTRUCTURE NSW

FILE: DDWO05755-23-Proposed Schofields Tallawong High School Guntawong Road SDG Pty Ltd

LGA: BLACKTOWN

TALLAWONG

REF: 9107 CONTOURS: N/A DATUM: AHD

SURVEY DATE: 10/12/2024 | AZIMUTH: N/A SCALE: N/A SHEET 14 OF 14 SHEETS



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ISSUE	DATE	AMENDMENT	SURV	CHK	ISSUE	DATE	AMENDMENT	SURV	СНК
					Α	09/10/24	ORIGINAL ISSUE	PQ	JB
					В	18/11/24	ADD ARBORIST TREE NUMBERS	PD	1
F	15/01/25	REVISE TREE REMOVAL / RETENTION	JM	JB	С	22/11/24	ADD TREE PROTECTION ZONES AND REMOVED TREES NOT ON ARBORIST REPORT	PD	
Е	10/12/24	TREE REMOVAL / RETENTION	JM	JB	D	10/12/24	ADD PROPOSED BOUNDARIES TO PLAN	JB	1