

**NOTE:**

BOUNDARIES HAVE BEEN DETERMINED BY SURVEY ON 17/06/2024.

PRIOR TO ANY CONSTRUCTION WORK, SURVEY MARKS SHOULD BE PLACED TO DEFINE THE PROPERTY BOUNDARIES.

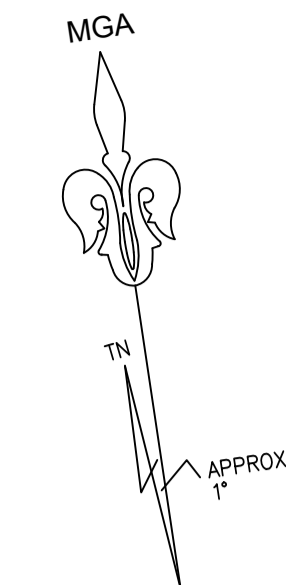
SERVICES SHOWN ARE INDICATIVE ONLY. POSITIONS ARE BASED ON SURFACE INDICATOR(S) LOCATED DURING FIELD SURVEY. CONFIRMATION OF THE EXACT POSITION SHOULD BE MADE PRIOR TO ANY EXCAVATION WORK. OTHER SERVICES MAY EXIST WHICH ARE NOT SHOWN.

LEVELS ARE BASED ON AUSTRALIAN HEIGHT DATUM (AHD) USING G1009 MODEL.

RIDGE & GUTTER HEIGHTS HAVE BEEN OBTAINED BY INDIRECT METHOD AND ARE ACCURATE TO ± 0.05m.

CONTOURS SHOWN DEPICT THE TOPOGRAPHY. EXCEPT AT SPOT LEVELS SHOWN THEY DO NOT REPRESENT THE EXACT LEVEL AT ANY PARTICULAR POINT. THE SPOT LEVELS ARE TRUE FOR THEIR POSITION, AND ARE INTENDED TO BE USEFUL TO REPRESENT THE GENERAL TERRAIN. CARE SHOULD BE TAKEN IF EXTRAPOLATING.

TREE DIMENSIONS ARE APPROXIMATE ONLY. SOME TREES WERE INACCESSIBLE OR NOT VISIBLE AT TIME OF SURVEY DUE TO OVERGROWN BUSH, SHIPPING CONTAINERS & DEBRIS OBSTRUCTING VIEW & ACCESS.



*Signature*  
 Emma Hargreaves  
 Registered Surveyor  
 N° 8489

POINT SUFFIX LEGEND	
EB - EDGE OF BITUMEN	WB - BOTTOM OF WINDOW
TB - TOP OF BANK	EV - EAVES
BB - BOTTOM OF BANK	RR - ROOF RIDGE
WT - TOP OF WINDOW	FL - FLOOR LEVEL
TEL - TELSTRA PIT	INV - INVERT LEVEL
WM - WATER METER	SV - STOP VALVE
ELEC - ELECTRICAL PIT	PP - POWER POLE
BM - BENCHMARK	Ø.4'S10'H16 - DIAMETER/SPREAD/HEIGHT

REV	DATE	DESCRIPTION	DRAWN	CHECKED
B	12/06/2024	EXTRA SURVEY	AP	SF
A	18/11/2016	FIRST ISSUE	SF	GS

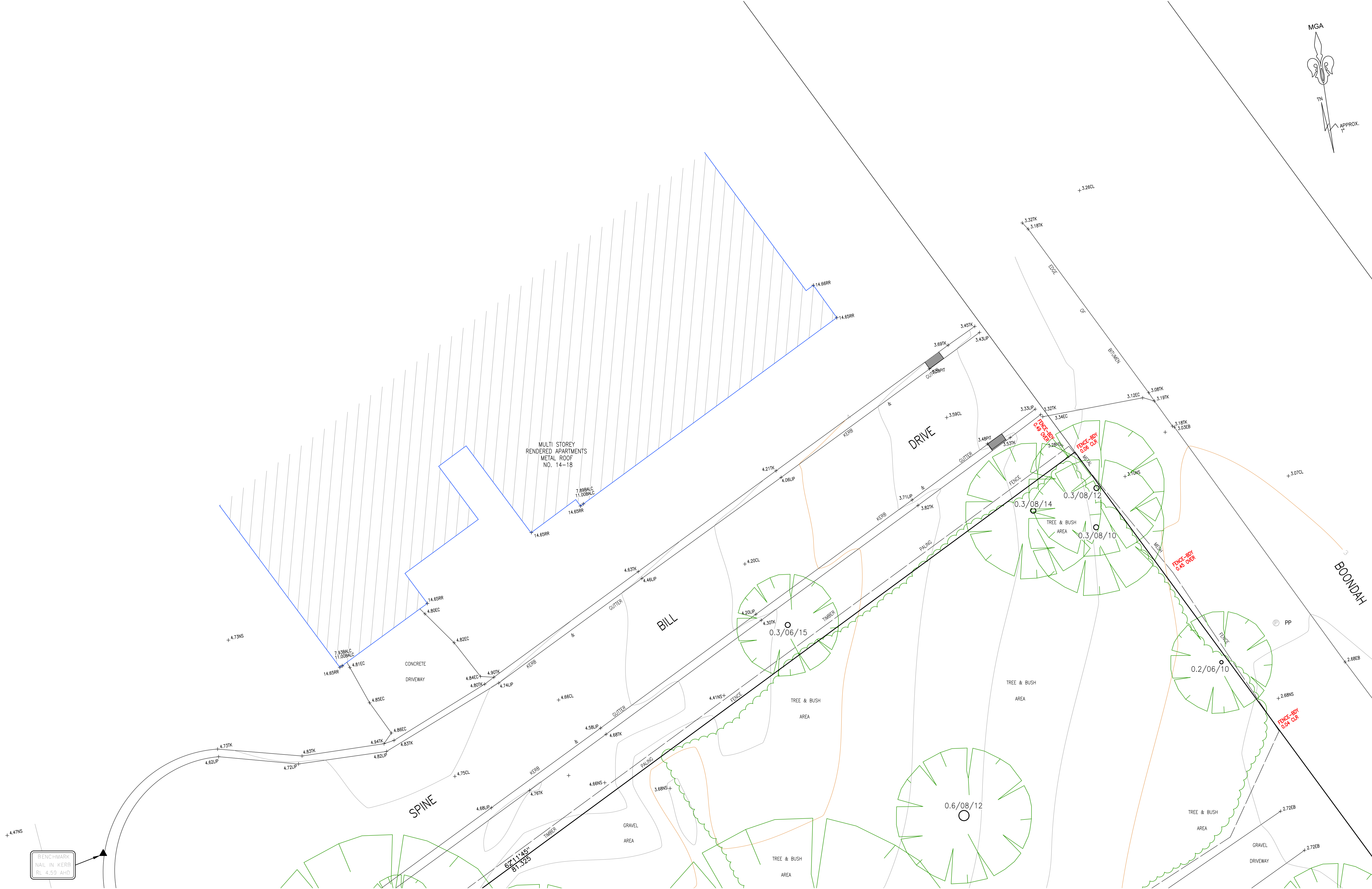
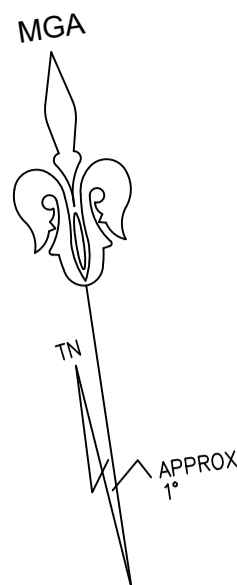
LEGEND			
▲ BM BENCHMARK	○ SIP SEWER INSPECTION PIT	○ SP SIGN POST	○ SMH SEWER MANHOLE
⊠ TEL TELSTRA PIT	● FH FIRE HYDRANT	○ G GAS VALVE	⊠ SV STOP VALVE
⊠ EBOX ELECTRICAL BOX	○ TL TRAFFIC LIGHT	○ W WATER VALVE	○ HYD WATER HYDRANT
⊠ LP LIGHT POLE	⊠ TS TRAFFIC SIGNAL BOX	○ VENT SEWER VENT	○ WM WATER METER
⊠ PP POWER POLE	○ TAP WATER TAP	○ MH MANHOLE	○ GM GAS METER
⊠ SURVEY MARK	⊠ STATE SURVEY MARK		
— ELECTRICITY	— SEWER MAIN	— OPTICAL FIBRE	— UNKNOWN SERVICE
— FIRE SERVICE	— STORMWATER LINE	— TELECOMMUNICATIONS	— WATER MAIN
— GAS SERVICE			

**TSS TOTAL SURVEYING SOLUTIONS**

CLIENT: **HENROTH GROUP**

JOB No:	240407/161517
ADDRESS:	10&12 BOONDAH ROAD, WARRIEWOOD
TITLE:	PLAN SHOWING DETAIL & LEVELS OVER LOTS 3 & 4 IN DP26902

DRAWING NUMBER		LGA	
161517 A-RevB		NORTHERN BEACHES	
DATUM	SOURCE	CONTOUR INTERVAL	
AHD	GPS	0.25m MINOR / 1m MAJOR	
SCALE	SHEET	REV.	A1
NTS		B	
1/11	MGA		



BENCHMARK  
NAIL IN KERB  
RL 4.50 AHD

POINT SUFFIX LEGEND			
EB - EDGE OF BITUMEN	WB - BOTTOM OF WINDOW	TEL - TELSTRA PIT	ELEC - ELECTRICAL PIT
TB - TOP OF BANK	EV - EAVES	INV - INVERT LEVEL	PP - POWER POLE
BB - BOTTOM OF BANK	RR - ROOF RIDGE	WM - WATER METER	BM - BENCHMARK
WT - TOP OF WINDOW	FL - FLOOR LEVEL	SV - STOP VALVE	Ø.4'S/10'H16 - DIAMETER/SPREAD/HEIGHT

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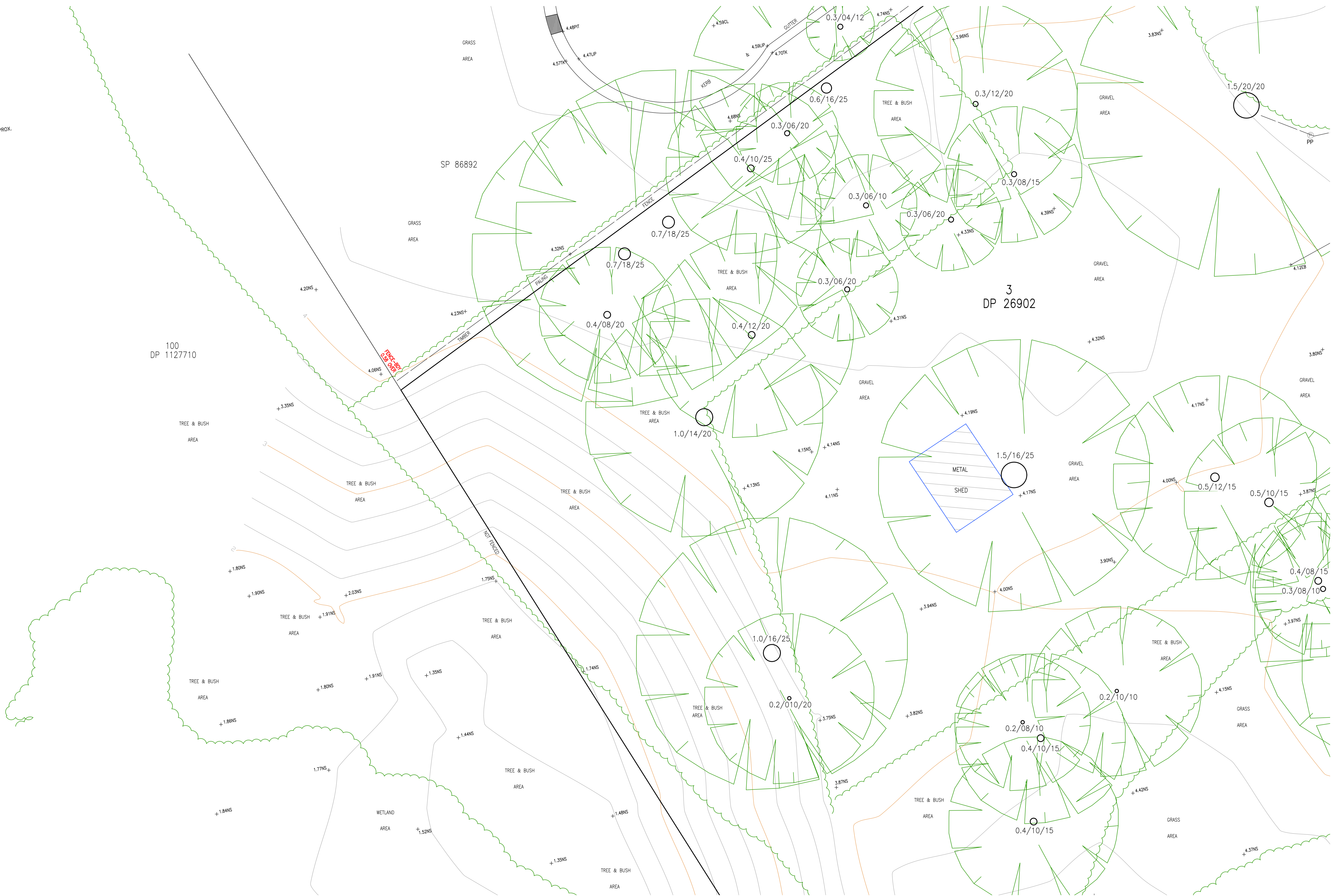
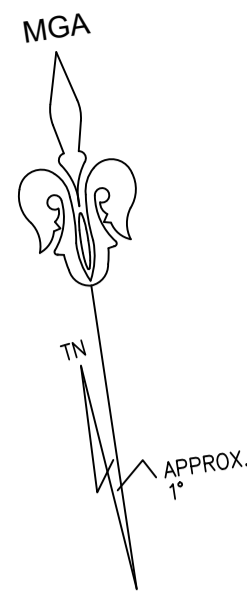
LEGEND			
BM BENCHMARK	SIP SEWER INSPECTION PIT	SP SIGN POST	SMH SEWER MANHOLE
TEL TELSTRA PIT	FH FIRE HYDRANT	G GAS VALVE	SV STOP VALVE
EBOX ELECTRICAL BOX	TL TRAFFIC LIGHT	W WATER VALVE	HYD WATER HYDRANT
LP LIGHT POLE	TS TRAFFIC SIGNAL BOX	VENT SEWER VENT	WM WATER METER
PP POWER POLE	TAP WATER TAP	MH MANHOLE	GM GAS METER
SM SURVEY MARK	STATE SURVEY MARK		
ELECTRICITY	SEWER MAIN	OPTICAL FIBRE	UNKNOWN SERVICE
FIRE SERVICE	STORMWATER LINE	UNKNOWN SERVICE	WATER MAIN
GAS SERVICE	TELECOMMUNICATIONS		

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AHD	GPS	0.25m MINOR / 1m MAJOR	
SCALE	SHEET	REV.	A1
1:100		B	
2/11	MGA		



POINT SUFFIX LEGEND	
EB - EDGE OF BITUMEN	WB - BOTTOM OF WINDOW
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Ø.4'S10/H16 - DIAMETER/SPREAD/HEIGHT	

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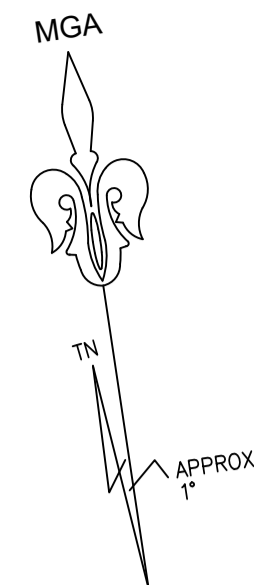
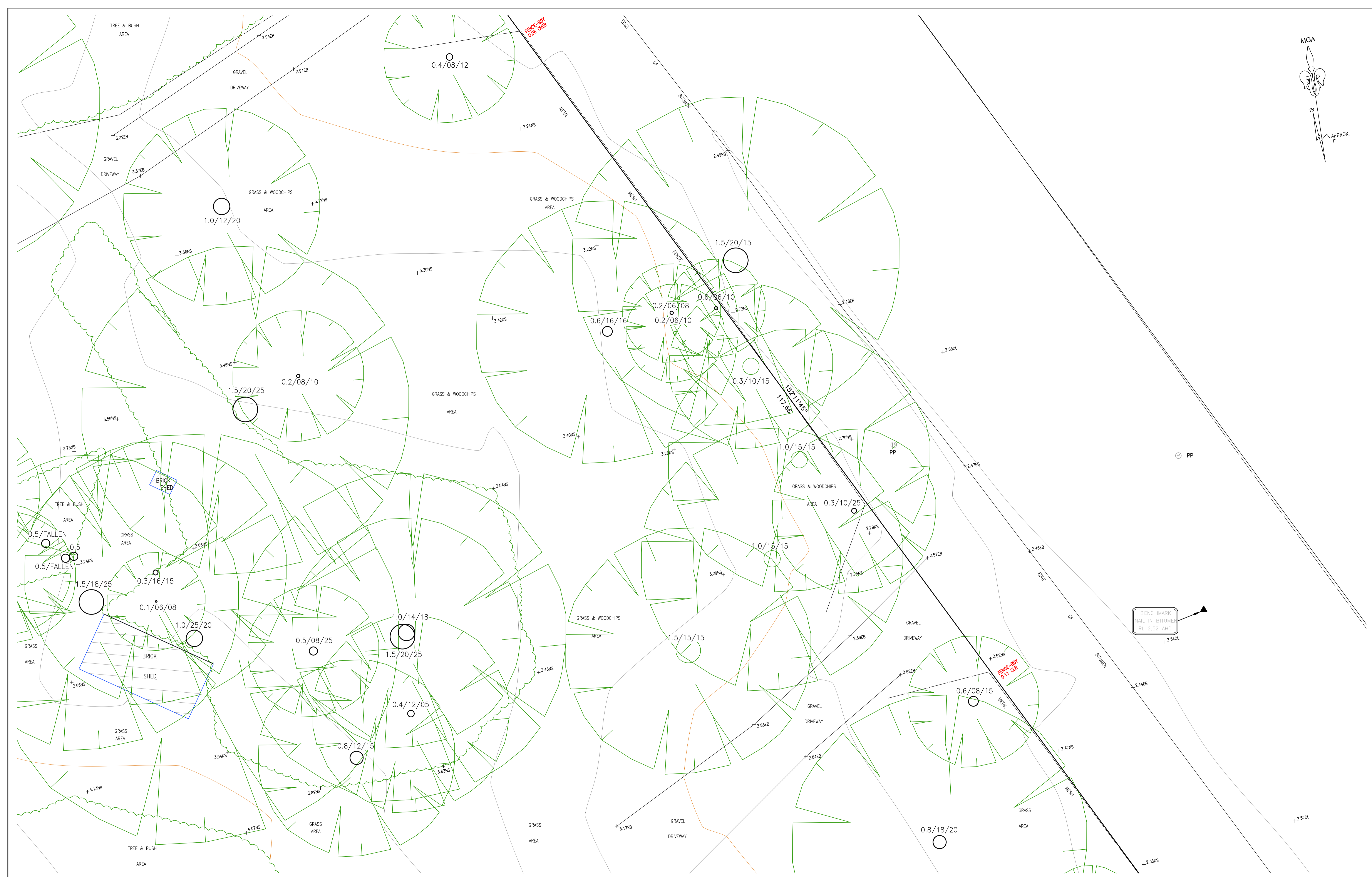
LEGEND	
BENCHMARK	SEWER INSPECTION PIT
TELSTRA PIT	FIRE HYDRANT
ELECTRICAL BOX	TRAFFIC LIGHT
LIGHT POLE	TRAFFIC SIGNAL BOX
POWER POLE	WATER TAP
STATE SURVEY MARK	STATE SURVEY MARK
ELECTRICITY	SEWER MAIN
FIRE SERVICE	STORMWATER LINE
GAS SERVICE	TELECOMMUNICATIONS
SIGN POST	GAS VALVE
WATER VALVE	WATER HYDRANT
VENT	WATER METER
MANHOLE	GAS METER
SEWER MANHOLE	STOP VALVE
WATER VALVE	WATER HYDRANT
WATER METER	GAS METER
OPTICAL FIBRE	UNKNOWN SERVICE
WATER MAIN	

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SCALE	MGA	REV.	<b>A1</b>
1:100		B	
SHEET			
3/11			



POINT SUFFIX LEGEND			
EB - EDGE OF BITUMEN	WB - BOTTOM OF WINDOW	TEL - TELSTRA PIT	ELEC - ELECTRICAL PIT
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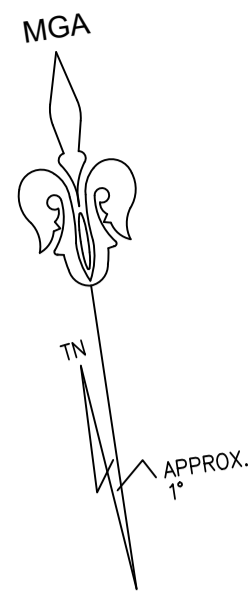
LEGEND			
BENCHMARK	TELSTRA PIT	SEWER INSPECTION PIT	SIGN POST
ELECTRICAL BOX	LIGHT POLE	FIRE HYDRANT	GAS VALVE
POWER POLE	MANHOLE	TRAFFIC LIGHT	WATER VALVE
STATE SURVEY MARK	MANHOLE	TRAFFIC SIGNAL BOX	VENT
ELECTRICITY SERVICE	SEWER MAIN	WATER TAP	SEWER MANHOLE
FIRE SERVICE	STORMWATER LINE	WATER METER	STOP VALVE
GAS SERVICE	TELECOMMUNICATIONS	OPTICAL FIBRE	WATER HYDRANT
		UNKNOWN SERVICE	WATER METER
		WATER MAIN	GAS METER

TSS TOTAL SURVEYING SOLUTIONS

CLIENT: HENROTH GROUP

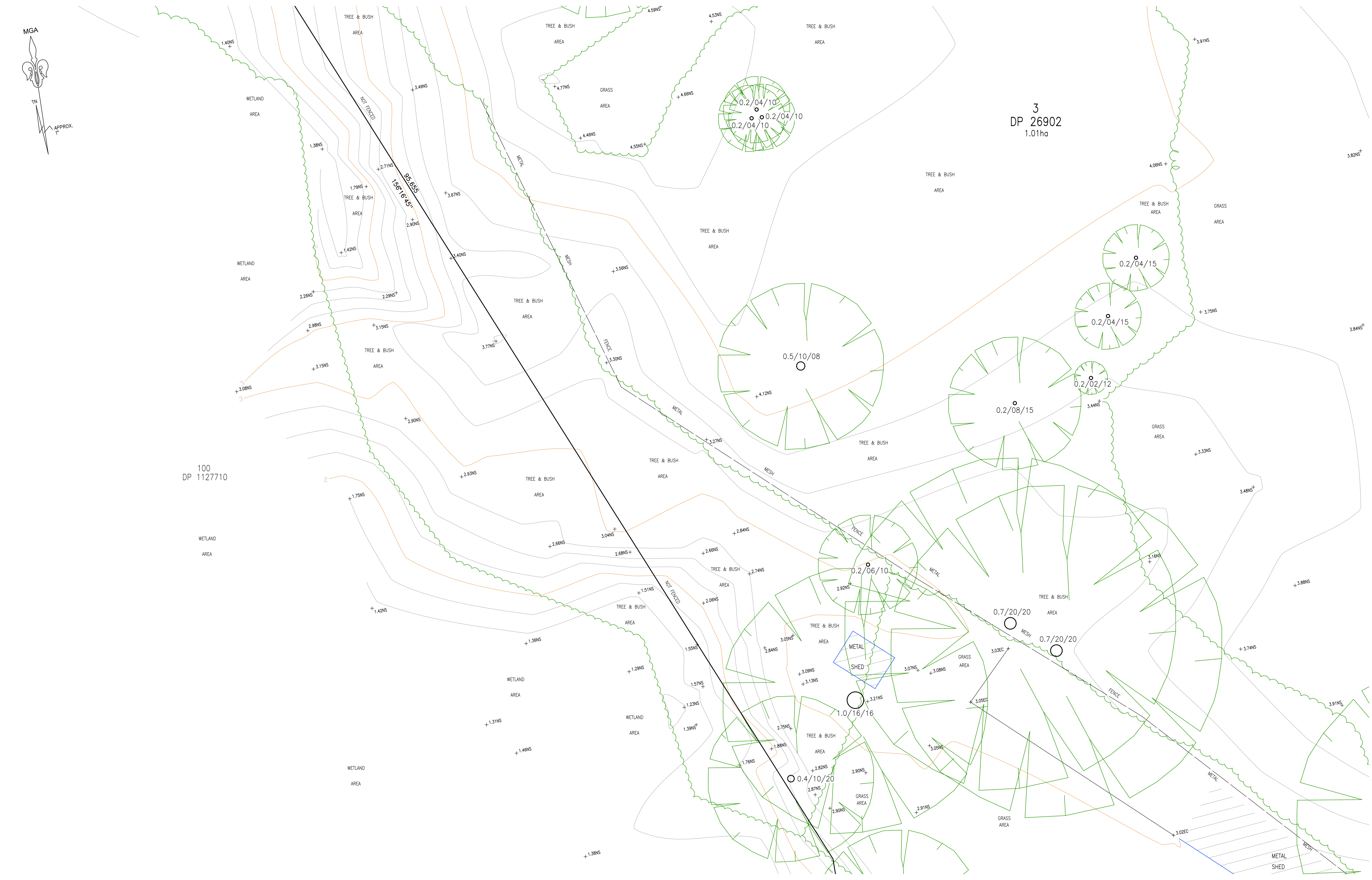
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DRAWING NUMBER		LGA	
161517 A-RevB		NORTHERN BEACHES	
DATUM AHD	SOURCE GPS	CONTOUR INTERVAL 0.25m MINOR / 1m MAJOR	
SCALE 1:100	MGA	REV. B	A1
SHEET 4/11		B	A1



100  
DP 1127710

3  
DP 26902  
1.01ha



POINT SUFFIX LEGEND	
EB - EDGE OF BITUMEN	WB - BOTTOM OF WINDOW
TB - TOP OF BANK	EV - EAVES
BB - BOTTOM OF BANK	RR - ROOF RIDGE
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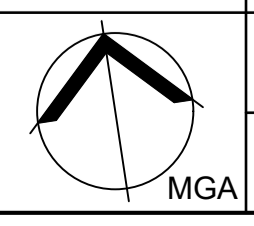
LEGEND			
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— FIRE SERVICE	— STORMWATER LINE	— UNKNOWN SERVICE	
— GAS SERVICE	— TELECOMMUNICATIONS	— WATER MAIN	

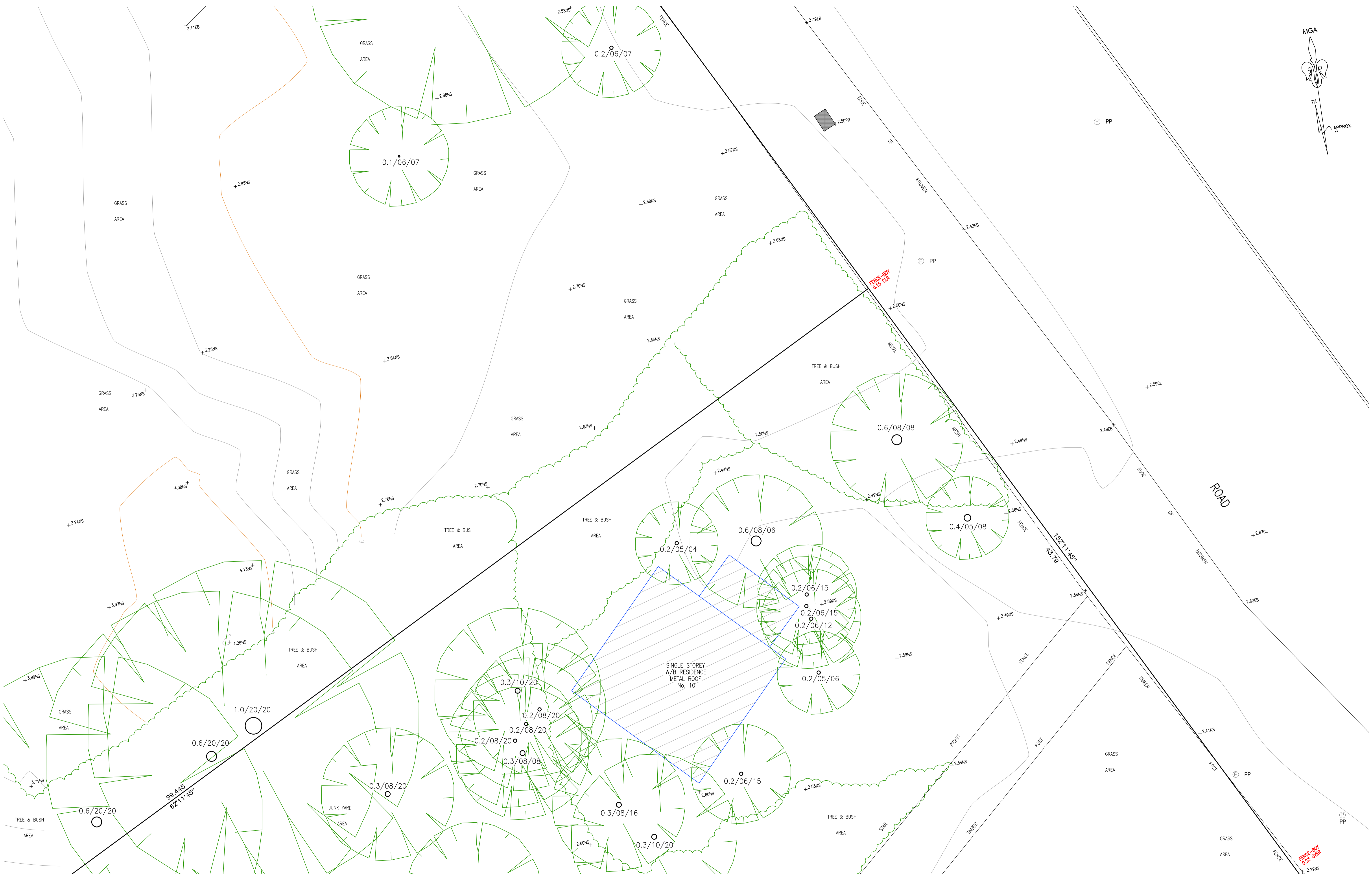
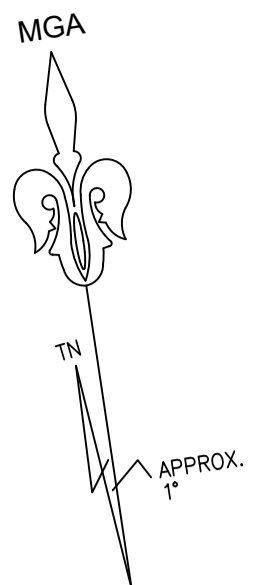
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DATUM	SOURCE	CONTOUR INTERVAL	
AHD	GPS	0.25m MINOR / 1m MAJOR	
SCALE		REV.	A1
1:100		B	
SHEET			
5/11			





POINT SUFFIX LEGEND			
EB - EDGE OF BITUMEN	WB - BOTTOM OF WINDOW	TEL - TELSTRA PIT	ELEC - ELECTRICAL PIT
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⊠ PP POWER POLE	⊠ TAP WATER TAP	⊠ MH MANHOLE	⊠ GM GAS METER
⊠ SURVEY MARK SURVEY MARK	⊠ STATE SURVEY MARK		

ELECTRICITY		SEWER MAIN		OPTICAL FIBRE	
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	—	—

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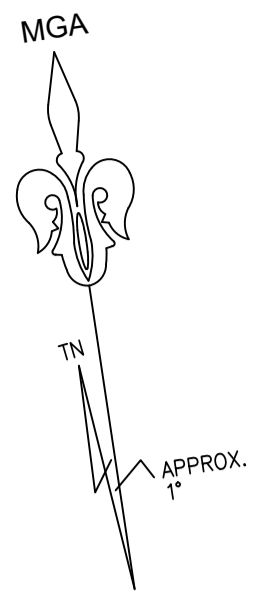
CLIENT:

**HENROTH GROUP**

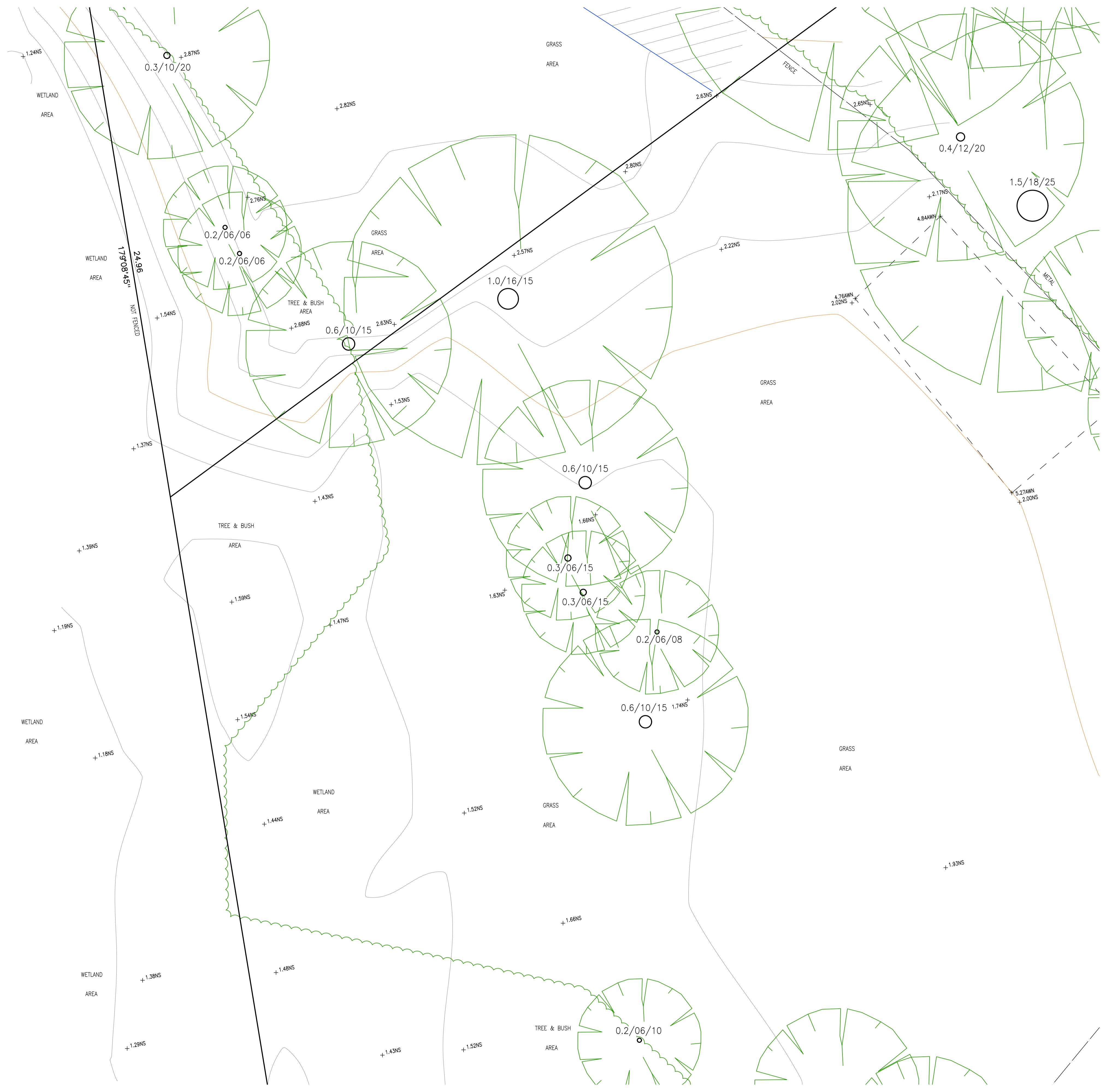
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DRAWING NUMBER		161517 A-RevB	
DATUM	AHD	SOURCE	GPS
SCALE	1:100		
SHEET	6/11		

LGA		NORTHERN BEACHES	
CONTOUR INTERVAL		0.25m MINOR / 1m MAJOR	
REV.	B	A1	



WETLAND  
AREA




100  
DP 1127710

POINT SUFFIX LEGEND	
EB - EDGE OF BITUMEN	WB - BOTTOM OF WINDOW
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⊞ SURVEY MARK	⊞ STATE SURVEY MARK		
— ELECTRICITY	— SEWER MAIN	— OPTICAL FIBRE	— UNKNOWN SERVICE
— FIRE SERVICE	— STORMWATER LINE	— TELECOMMUNICATIONS	— WATER MAIN
— GAS SERVICE			

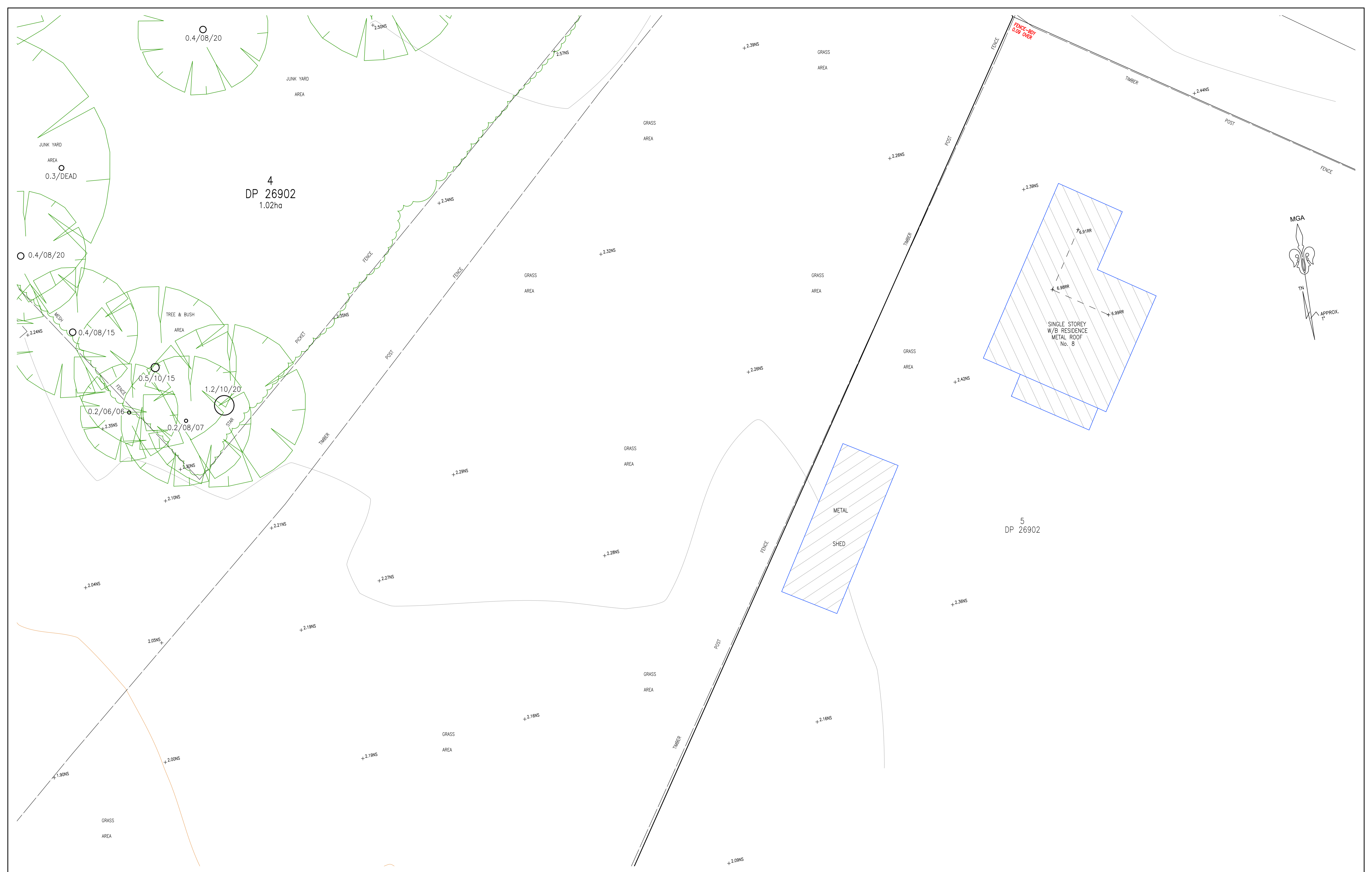


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SCALE	SHEET	REV.	A1
1:100		B	
7/11	MGA		




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PP POWER POLE	TAP WATER TAP	MH MANHOLE	GM GAS METER
STATE SURVEY MARK			
ELECTRICITY	SEWER MAIN	OPTICAL FIBRE	UNKNOWN SERVICE
FIRE SERVICE	STORMWATER LINE	UNKNOWN SERVICE	WATER MAIN
GAS SERVICE	TELECOMMUNICATIONS		



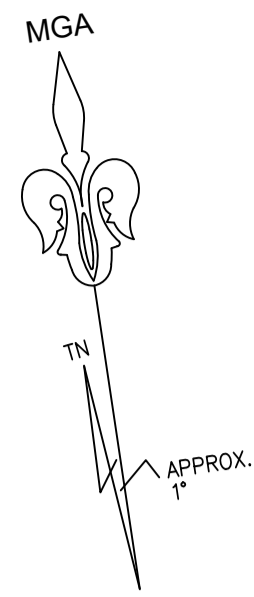
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SCALE	SHEET	REV.	A1
1:100		B	
8/11			





100  
DP 1127710

4  
DP 26902

+1.24NS

+1.32NS

+1.54NS

+1.53NS

+1.59NS

+1.55NS

+1.50NS

+1.54NS

+1.62NS

+1.58NS

+1.60NS

WETLAND  
AREA

+1.75NS

TREE & BUSH  
AREA

+1.76NS

+1.76NS

1.80NS+

115.87  
173°08'45"

0.3/DEAD

0.3/08/15

GRASS  
AREA

0.3/08/10

1.70NS

0.3/06/20

0.2/04/06

0.5/08/15

+1.90NS

+1.74NS

+1.82NS

+1.69NS

+1.75NS

+1.76NS

+1.76NS

TREE & BUSH  
AREA

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LEGEND							
	BENCH MARK		SEWER INSPECTION PIT		SIGN POST		SEWER MANHOLE
	TELSTRA PIT		FIRE HYDRANT		GAS VALVE		STOP VALVE
	ELECTRICAL BOX		TRAFFIC LIGHT		WATER VALVE		WATER HYDRANT
	LIGHT POLE		TRAFFIC SIGNAL BOX		SEWER VENT		WATER METER
	POWER POLE		WATER TAP		MANHOLE		GAS METER
	STATE SURVEY MARK						

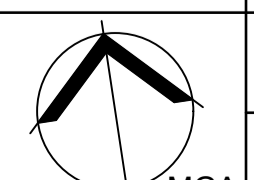
	ELECTRICITY		SEWER MAIN		OPTICAL FIBRE
	FIRE SERVICE		STORMWATER LINE		UNKNOWN SERVICE
	GAS SERVICE		TELECOMMUNICATIONS		WATER MAIN

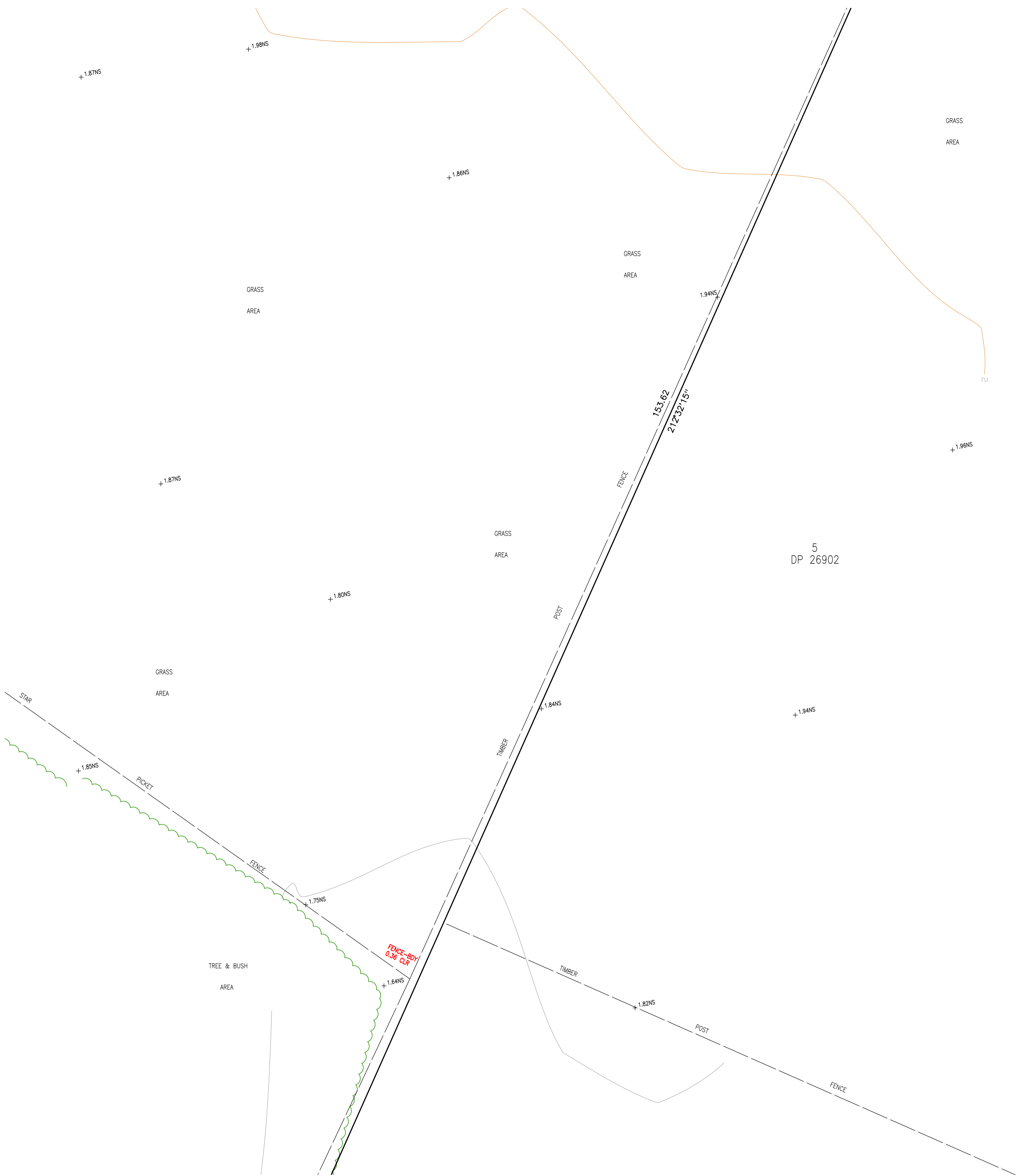
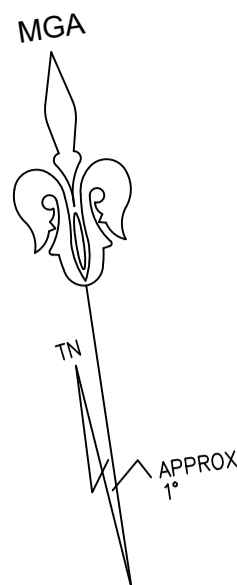


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SCALE	1:100	CONTOUR INTERVAL	0.25m MINOR / 1m MAJOR
SHEET	9/11	REV.	<b>A1</b>
		B	




5  
DP 26902

POINT SUFFIX LEGEND	
EB - EDGE OF BITUMEN	WB - BOTTOM OF WINDOW
TB - TOP OF BANK	EV - EAVES
BB - BOTTOM OF BANK	RR - ROOF RIDGE
WT - TOP OF WINDOW	FL - FLOOR LEVEL
TEL - TELSTRA PIT	INV - INVERT LEVEL
WM - WATER METER	SV - STOP VALVE
ELEC - ELECTRICAL PIT	PP - POWER POLE
BM - BENCHMARK	Ø.4'S10'H16 - DIAMETER/SPREAD/HEIGHT

REV	DATE	DESCRIPTION	DRAWN	CHECKED
B	12/06/2024	EXTRA SURVEY	AP	SF
A	18/11/2016	FIRST ISSUE	SF	GS

LEGEND			
▲ BM BENCHMARK	○ SIP SEWER INSPECTION PIT	○ SP SIGN POST	○ SMH SEWER MANHOLE
⊠ TEL TELSTRA PIT	⊠ FH FIRE HYDRANT	⊠ G GAS VALVE	⊠ SV STOP VALVE
⊠ EBOX ELECTRICAL BOX	⊠ TL TRAFFIC LIGHT	⊠ W WATER VALVE	⊠ HYD WATER HYDRANT
⊠ LP LIGHT POLE	⊠ TS TRAFFIC SIGNAL BOX	⊠ VENT SEWER VENT	⊠ WM WATER METER
⊠ PP POWER POLE	⊠ TAP WATER TAP	⊠ MH MANHOLE	⊠ GM GAS METER
⊠ STATE SURVEY MARK	⊠ STATE SURVEY MARK		
— ELECTRICITY	— SEWER MAIN	— OPTICAL FIBRE	— UNKNOWN SERVICE
— FIRE SERVICE	— STORMWATER LINE	— UNKNOWN SERVICE	— WATER MAIN
— GAS SERVICE	— TELECOMMUNICATIONS	— UNKNOWN SERVICE	— WATER MAIN

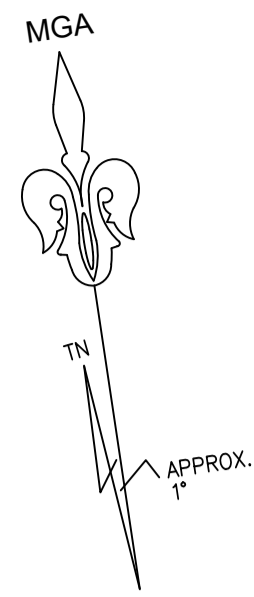


**TSS TOTAL SURVEYING SOLUTIONS**

CLIENT: **HENROTH GROUP**

JOB No:	240407/161517
ADDRESS:	10&12 BOONDAH ROAD, WARRIEWOOD
TITLE:	PLAN SHOWING DETAIL & LEVELS OVER LOTS 3 & 4 IN DP26902

DRAWING NUMBER		LGA	
161517 A-RevB		NORTHERN BEACHES	
DATUM	SOURCE	CONTOUR INTERVAL	
AHD	GPS	0.25m MINOR / 1m MAJOR	
SCALE		REV.	<b>A1</b>
1:100		B	
SHEET			
10/11			



100  
DP 1127710

4  
DP 26902

DP 26902

9  
DP 806132

24.78  
104°00'15"

TREE & BUSH  
AREA

TREE & BUSH  
AREA

TREE & BUSH  
AREA

+1.66NS

+1.64NS

+1.51NS

+1.49NS

+1.53NS

+1.78NS

+1.50NS

+1.52NS

+1.38NS

+1.51NS

+1.47NS

POINT SUFFIX LEGEND	
EB - EDGE OF BITUMEN	WB - BOTTOM OF WINDOW
TB - TOP OF BANK	EV - EAVES
BB - BOTTOM OF BANK	RR - ROOF RIDGE
WT - TOP OF WINDOW	FL - FLOOR LEVEL
TEL - TELSTRA PIT	INV - INVERT LEVEL
WM - WATER METER	BM - BENCHMARK
PP - POWER POLE	SV - STOP VALVE
ELEC - ELECTRICAL PIT	
Ø.4'S10'H16 - DIAMETER/SPREAD/HEIGHT	

LEGEND			
	BENCH MARK		SEWER INSPECTION PIT
	TELSTRA PIT		FIRE HYDRANT
	ELECTRICAL BOX		TRAFFIC LIGHT
	LIGHT POLE		TRAFFIC SIGNAL BOX
	POWER POLE		WATER TAP
	STATE SURVEY MARK		SEWER INSPECTION PIT
	SIGN POST		GAS VALVE
	WATER VALVE		SEWER VENT
	MANHOLE		SEWER MANHOLE
	STOP VALVE		WATER HYDRANT
	WATER METER		WATER METER
	GAS METER		GAS METER
	ELECTRICITY		SEWER MAIN
	FIRE SERVICE		STORMWATER LINE
	GAS SERVICE		TELECOMMUNICATIONS
	OPTICAL FIBRE		UNKNOWN SERVICE
	WATER MAIN		WATER MAIN

	<b>TSS TOTAL SURVEYING SOLUTIONS</b>
CLIENT:	<b>HENROTH GROUP</b>

JOB No:	240407/161517
ADDRESS:	10&12 BOONDAH ROAD, WARRIEWOOD
TITLE:	PLAN SHOWING DETAIL & LEVELS OVER LOTS 3 & 4 IN DP26902

DRAWING NUMBER	
161517 A-RevB	
DATUM	AHD
SOURCE	GPS
SCALE	1:100
SHEET	11/11

LGA	
NORTHERN BEACHES	
CONTOUR INTERVAL	
0.25m MINOR / 1m MAJOR	
REV.	<b>A1</b>
<b>B</b>	