

SURVEYED	C.MOWBRAY		MM/YYYY
DRAWN	H.BECHU		MM/YYYY
REV	CHANGES MADE	CHECKED BY	DATE
AB-0	ORIGINAL	N.BAYNES	DD/MM/Y

- NOTES:**
- (1) COORDINATES ARE IN TERMS OF THE NEW ZEALAND GEODETIC 2000 DATUM BASED ON THE NEW ZEALAND TRANSVERSE MERCATOR PROJECTION (NZTM)
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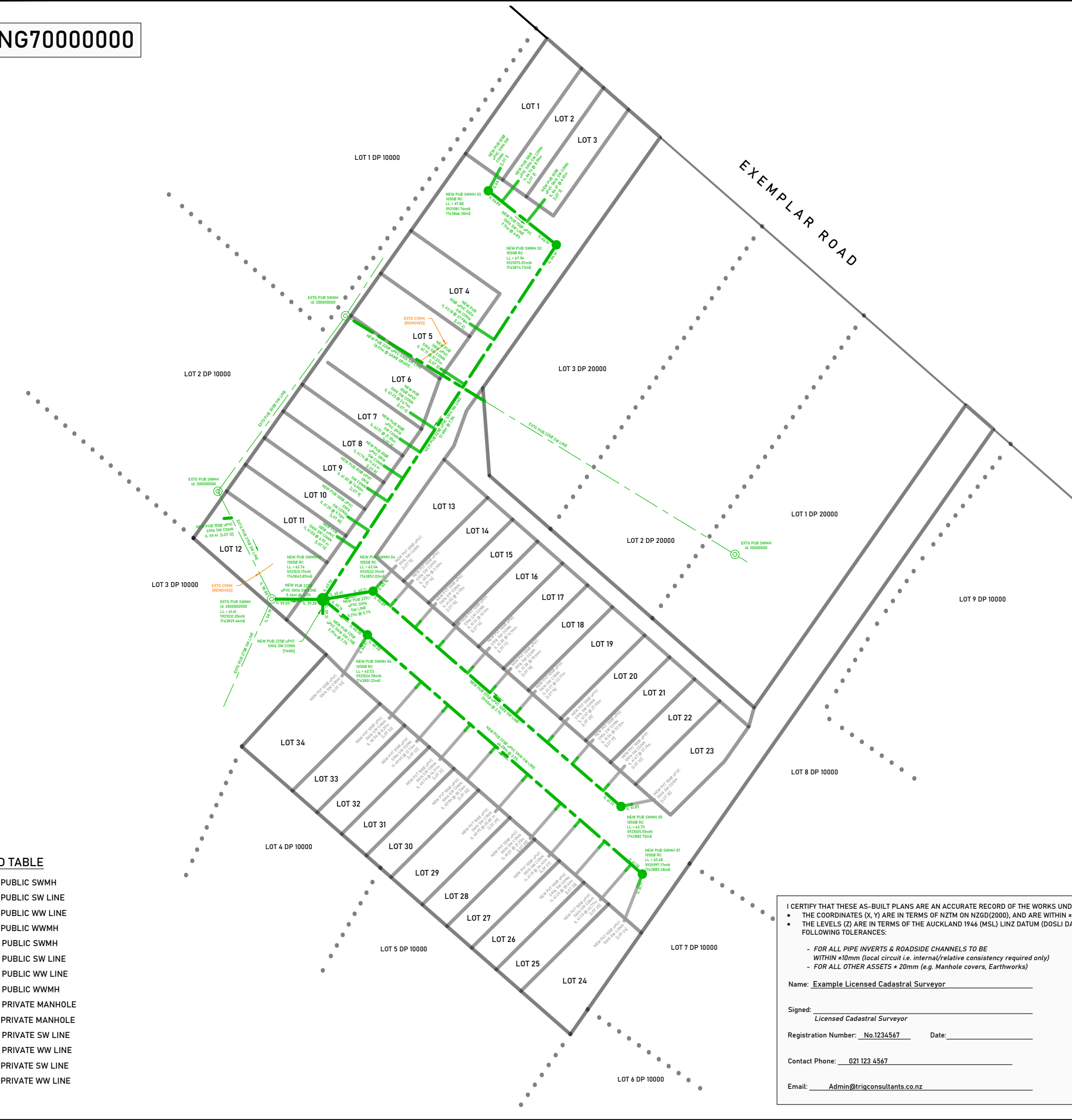
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(09)416 4635 | Admin@trigconsultants.co.nz

PROJECT:
**EXEMPLAR ROAD
EXAMPLE SUBURB**

TITLE:
**NEW PUBLIC
STORMWATER
ASBUILT
PLAN**

SCALE		1:500 [A3]
DRAWING PATH C:\USERS\HAMIS\DOWNLOADS		
JOB NUMBER	SHEET	REVISION
26000-08	1 of 8	AB-0



LEGEND TABLE

- NEW PUBLIC SWMH
- NEW PUBLIC SW LINE
- NEW PUBLIC WW LINE
- NEW PUBLIC WWMH
- EXTG PUBLIC SWMH
- EXTG PUBLIC SW LINE
- EXTG PUBLIC WW LINE
- EXTG PUBLIC WWMH
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- NEW PRIVATE MANHOLE
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- FOR ALL PIPE INVERTS & ROADSIDE CHANNELS TO BE WITHIN ±10mm (local circuit i.e. internal/relative consistency required only)
- FOR ALL OTHER ASSETS ± 20mm (e.g. Manhole covers, Earthworks)

Name: Example Licensed Cadastral Surveyor

Signed: _____
Licensed Cadastral Surveyor

Registration Number: No.1234567 Date: _____

Contact Phone: 021 123 4567

Email: Admin@trigconsultants.co.nz

EPA: ENG70000000

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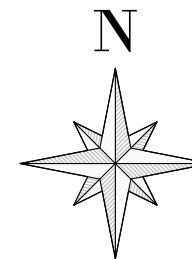
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	NEW PRIVATE MANHOLE
	EXTG PRIVATE SW LINE
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	NEW PRIVATE SW LINE
	NEW PRIVATE WW LINE

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EXEMPLAR ROAD
EXAMPLE SUBURB

TITLE:

NEW PUBLIC
STORMWATER
ASBUILT
PLAN

SCALE 1:200 [A3]

DRAWING C:\USERS\HAMIS\DOWNLOADS

PATH

JOB NUMBER	SHEET	REVISION
26000-08	2 of 8	AB-0

LOT 1 DP 10000

LOT 1

LOT 2

LOT 3

NEW PUB SWMH 03
1050Ø RC
LL = 67.88
5921081.76mN
1743866.30mE

NEW PUB SWMH 02
1050Ø RC
LL = 67.96
5921075.07mN
1743874.73mE

LOT 4

NEW PUB
1000 uPVC SNI6
SW CONN
[LOT 4]
IL 63.18 @ 37.98m

LOT 5

NEW PUB
1000 uPVC
SNI6 SW CONN
[LOT 5]
IL 62.71 @ 31.33m

LOT 6

NEW PUB
1000 uPVC
SNI6 SW CONN
[LOT 6]
IL 62.25 @ 24.71m

LOT 7

NEW PUB
1000 uPVC
SNI6 SW CONN
[LOT 7]
IL 62.01 @ 21.30m

LOT 8

NEW PUB
1000 uPVC
SNI6 SW CONN
[LOT 8]
IL 61.74 @ 17.43m

LOT 9

NEW PUB
1000 uPVC
SNI6 SW CONN
[LOT 9]
IL 61.50 @ 14.00m

LOT 10

NEW PUB
1000 uPVC
SNI6 SW CONN
[LOT 10]
IL 61.26 @ 10.57m

EXTG PUB SWMH
id: 200000000

EXTG CONN
[REMOVED]

LOT 2 DP 10000

LOT 3 DP 20000

EXTG PUB SWMH
id: 200000000

EXTG PUB 3000Ø SW LINE

EXTG PUB 2250Ø SW LINE

NEW PUB 1000Ø
uPVC SNI6 SW
CONN [LOT 1]
IL 66.94

NEW PUB 1000Ø
uPVC SNI6 SW CONN
[LOT 2]
IL 66.74 @ 8.09m

NEW PUB 1000Ø
uPVC SNI6 SW CONN
[LOT 3]
IL 66.47 @ 4.10m

NEW PUB 1500Ø uPVC
SNI6 SW LINE
9.71m @ 6.8%

IL 66.19

IL 64.14

IL 63.18 @ 37.98m

IL 62.71 @ 31.33m

IL 62.25 @ 24.71m

IL 62.01 @ 21.30m

IL 61.74 @ 17.43m

IL 61.50 @ 14.00m

NEW PUB 2250Ø uPVC
SNI6 SW LINE
18.97m @ SAME GRADE

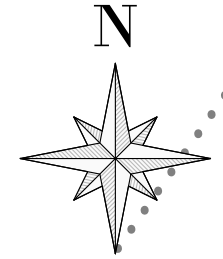
NEW PUB 2250Ø uPVC
SNI6 SW LINE
51.60m @ 7.0%

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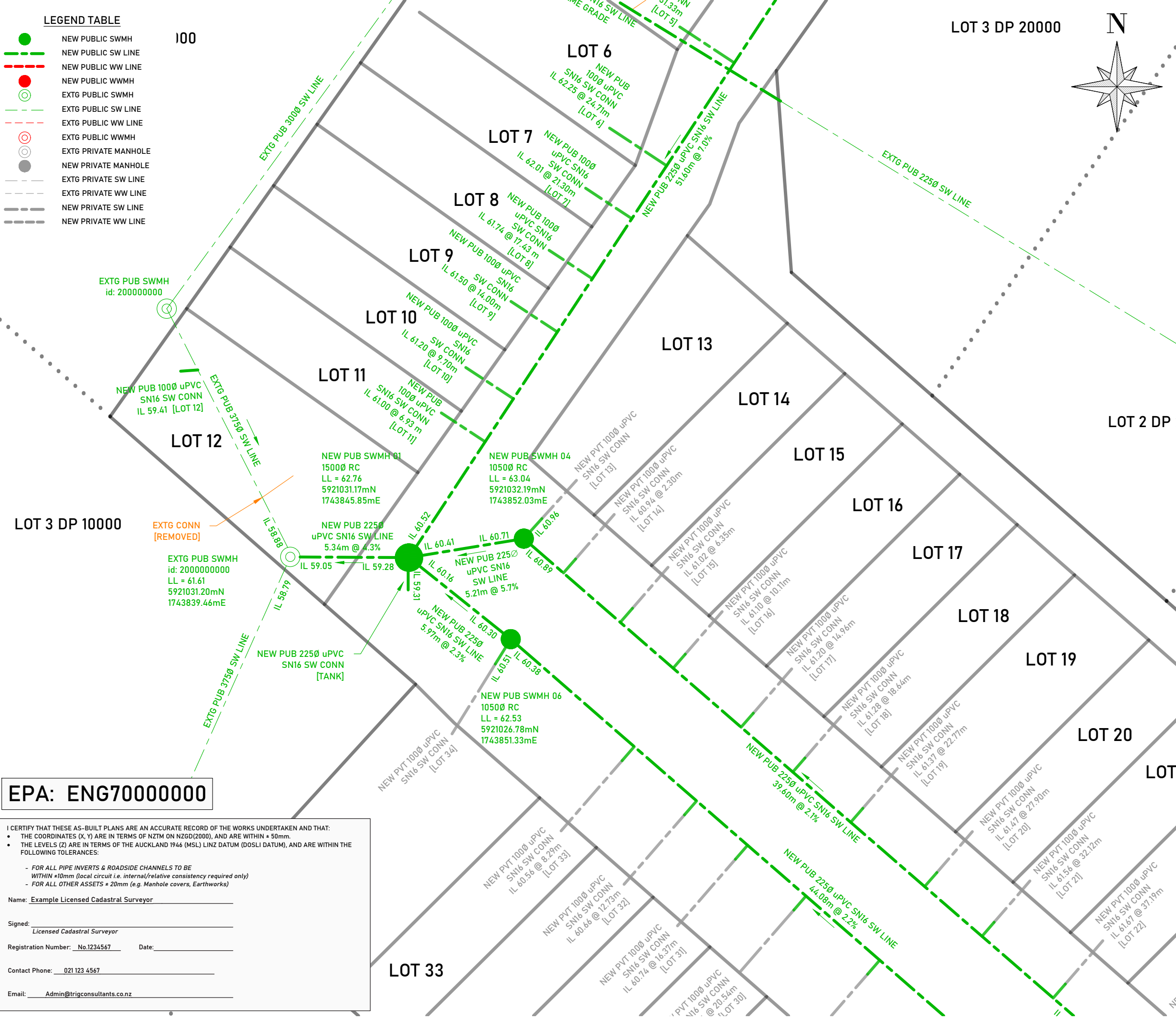
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LOT 3 DP 20000



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PROJECT:
EXEMPLAR ROAD
EXAMPLE SUBURB

TITLE:
NEW PUBLIC
STORMWATER
ASBUILT
PLAN

EPA: ENG70000000

I CERTIFY THAT THESE AS-BUILT PLANS ARE AN ACCURATE RECORD OF THE WORKS UNDERTAKEN AND THAT:

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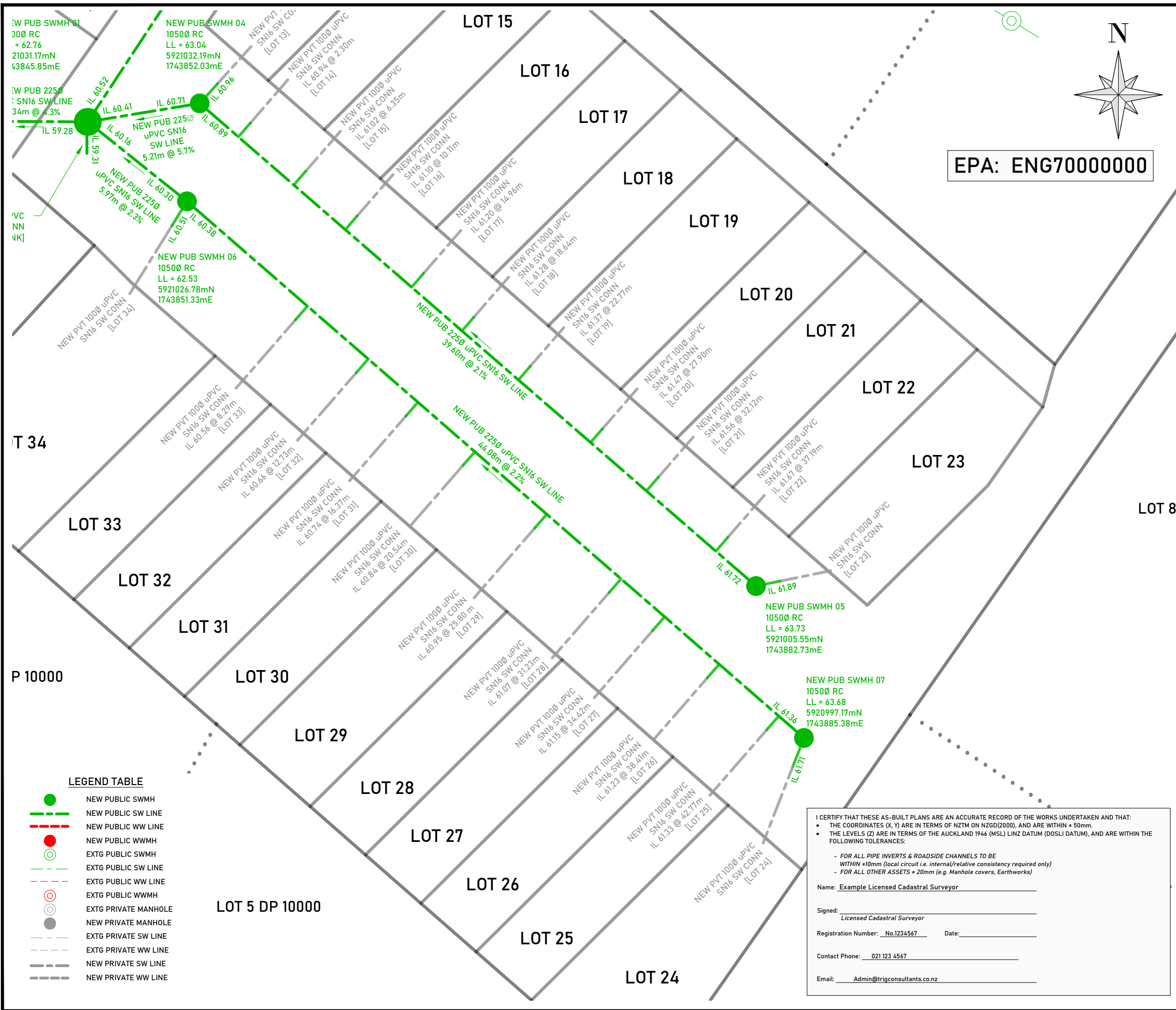
Signed: _____
Licensed Cadastral Surveyor

Registration Number: No.1234567 Date: _____

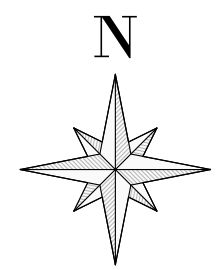
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SCALE	1:200 [A3]	
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26000-08	3 of 8	AB-0



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SCALE	1:200 [A3]	
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26000-08	4 of 8	AB-0

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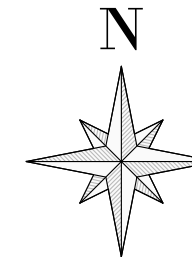
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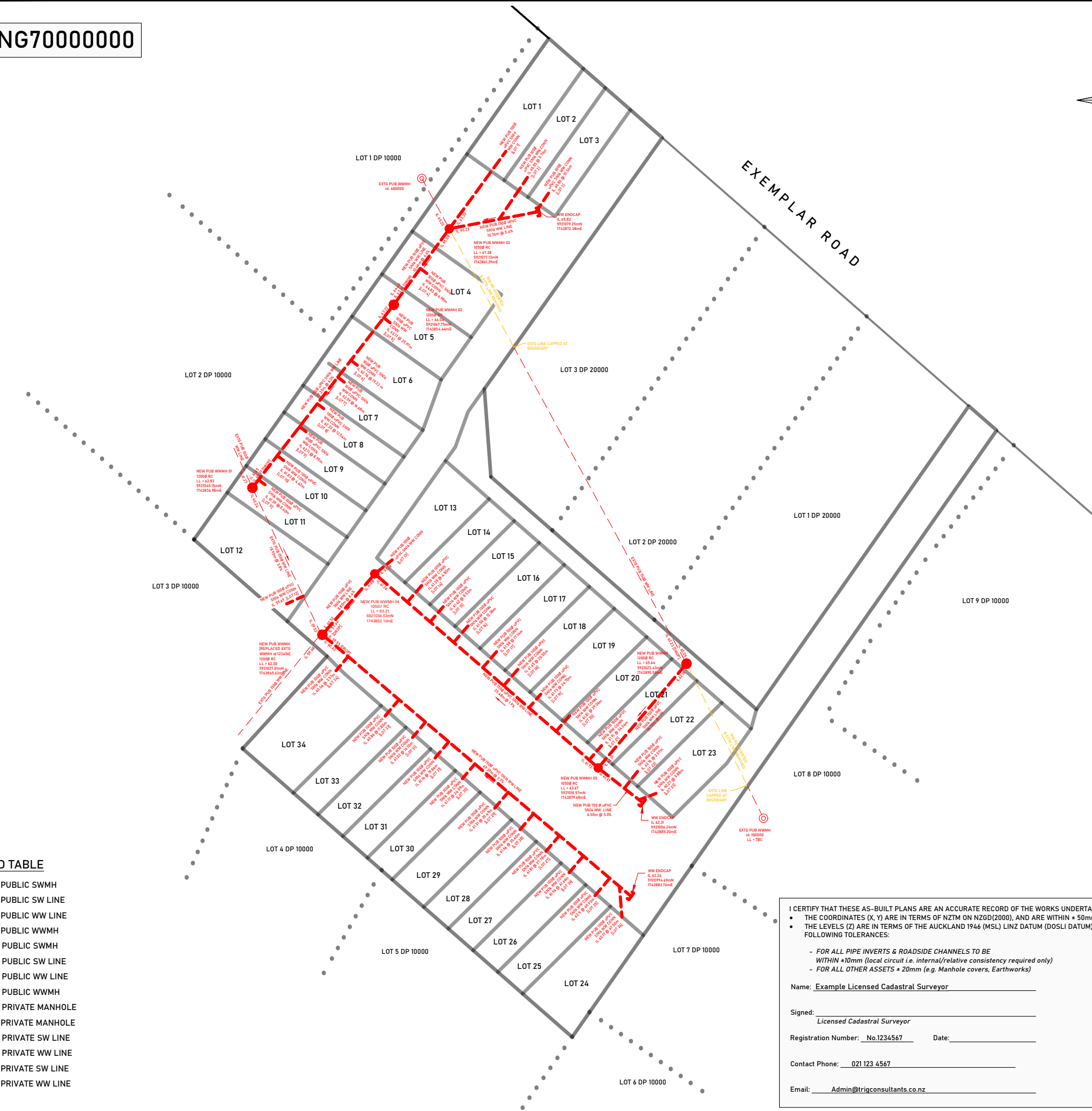
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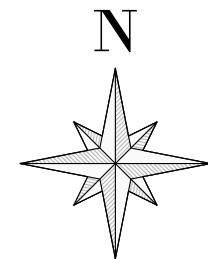
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LOT 1

LOT 2

LOT 3

EXTG PUB WWMH
id: 400000

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SN16 WW LINE
10.76m @ 5.4%

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10500 RC
LL = 67.38
5921077.13mN
1743861.29mE

LOT 4

NEW PUB WWMH 02
12000 RC
LL = 66.04
5921067.75mN
1743854.44mE

LOT 5

NEW PUB 1000 uPVC
SN16 WW
CONN [LOT 5]
IL 63.17 @ 25.97m

LOT 6

NEW PUB 1000 uPVC
SN16 WW
CONN [LOT 6]
IL 62.76 @ 19.33 m

LOT 7

NEW PUB 1000 uPVC
SN16 WW
CONN [LOT 7]
IL 62.59 @ 16.68m

LOT 8

NEW PUB 1000 uPVC
SN16 WW
CONN [LOT 8]
IL 62.33 @ 12.54m

LOT 9

NEW PUB 1000 uPVC
SN16 WW
CONN [LOT 9]
IL 62.11 @ 8.95m

LOT 10

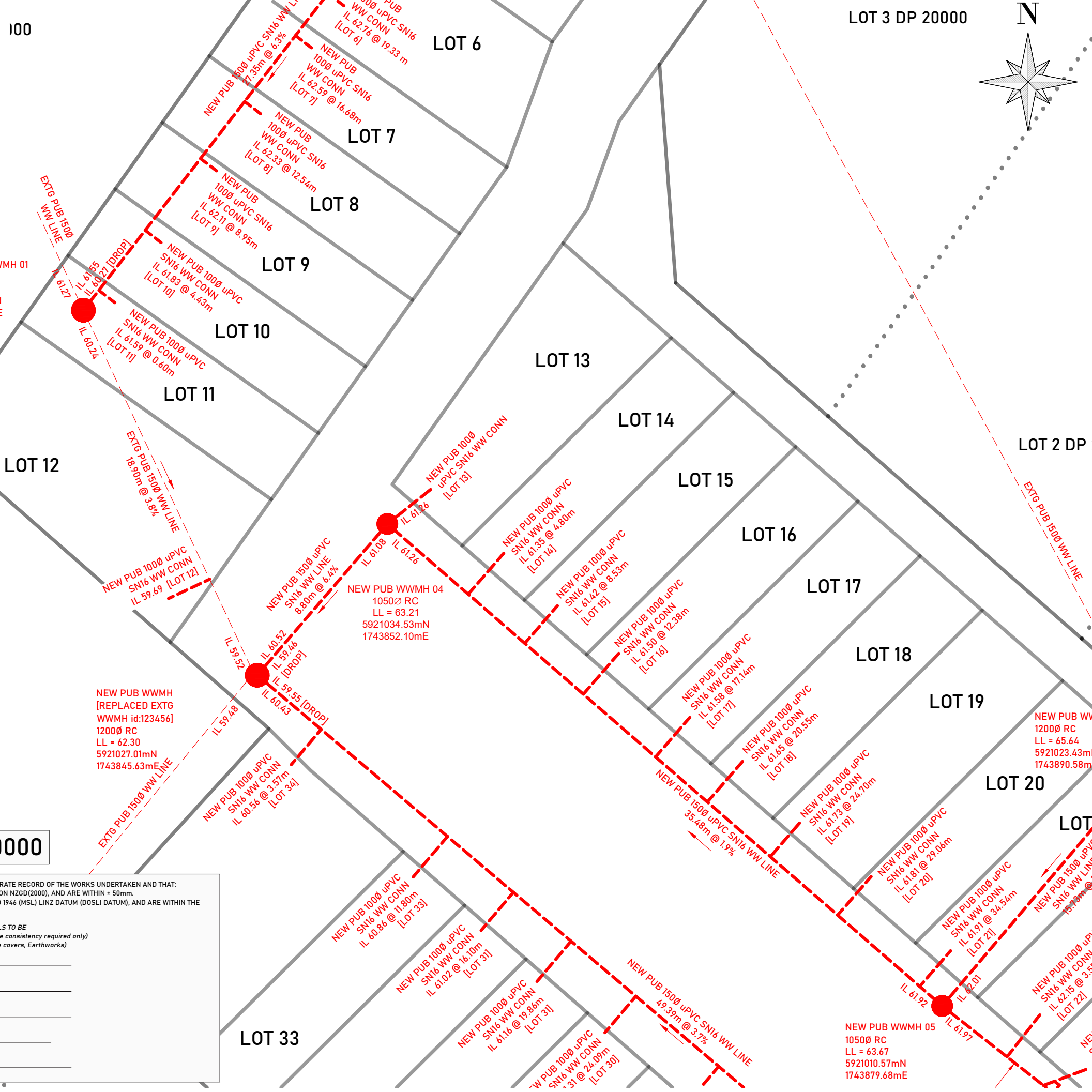
NEW PUB WWMH 01
12000 RC
LL = 62.83
5921045.15mN
1743836.98mE

WW RE-DIVERTED
& EXTG LINE REMOVED

EXTG LINE CAPPED AT
BOUNDARY

LEGEND TABLE

	NEW PUBLIC SWMH
	NEW PUBLIC SW LINE
	NEW PUBLIC WW LINE
	NEW PUBLIC WWMH
	EXTG PUBLIC SWMH
	EXTG PUBLIC SW LINE
	EXTG PUBLIC WW LINE
	EXTG PUBLIC WWMH
	EXTG PRIVATE MANHOLE
	NEW PRIVATE MANHOLE
	EXTG PRIVATE SW LINE
	EXTG PRIVATE WW LINE
	NEW PRIVATE SW LINE
	NEW PRIVATE WW LINE



SURVEYED	C.MOWBRAY	MM/YYYY	
DRAWN	H.BECHU	MM/YYYY	
REV	CHANGES MADE	CHECKED BY	DATE
AB-0	ORIGINAL	N.BAYNES	DD/MM/Y

- NOTES:**
- (1) COORDINATES ARE IN TERMS OF THE NEW ZEALAND GEODETIC 2000 DATUM BASED ON THE NEW ZEALAND TRANSVERSE MERCATOR PROJECTION (NZTM)
 - (2) NEW MANHOLES ARE PRECAST CONCRETE UNLESS STATED OTHERWISE
 - (3) CERTIFICATION OF THIS AS BUILT PLAN DOES NOT IMPLY CERTIFICATION TO THE STANDARD OF THE CONSTRUCTION WORK SHOWN HEREON.
 - (4) WHERE EXISTING PIPES HAVE BEEN RE-LAID, THE EXISTING HORIZONTAL AND VERTICAL ALIGNMENT HAS BEEN MAINTAINED, UNLESS SHOWN OTHERWISE.
 - (5) STORMWATER CONNECTION LOCATIONS SHOWN HAVE BEEN PROVIDED VIA DRAINLAYERS AB & CCTV REPORT
 - (6) STORMWATER SERVICE LINE GRADE INFORMATION SHOWN HAVE BEEN PROVIDED VIA DRAINLAYERS AB & CCTV REPORT
 - (7) WASTEWATER CONNECTION LOCATIONS SHOWN HAVE BEEN PROVIDED VIA DRAINLAYERS AB & CCTV REPORT
 - (8) WASTEWATER SERVICE LINE GRADE INFORMATION SHOWN HAVE BEEN PROVIDED VIA DRAINLAYERS AB & CCTV REPORT
 - (9) ALL PIPE SIZES AND MATERIALS SHOWN HAVE BEEN DERIVED FROM CCTV SURVEY
 - (10) THE CONNECTIONS SHOWN ON THE PLAN ARE FOR VISUAL REPRESENTATION PURPOSES ONLY AND DO NOT IMPLY THAT THE CONNECTIONS ARE OF A SPECIFIC LENGTH
 - (11) PIPE SIZE IS TO BE TAKEN AS INTERNAL (BORE) DIAMETER UNLESS SHOWN OTHERWISE
 - (12) LEVELS & HEIGHTS ARE IN TERMS OF THE LINZ DATUM "AUCKLAND VERTICAL DATUM 1946"

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TRIGCONSULTANTS
SURVEYORS | PLANNERS | ENGINEERS
(09)416 4635 | Admin@trigconsultants.co.nz

PROJECT:
EXEMPLAR ROAD
EXAMPLE SUBURB

TITLE:
NEW PUBLIC
WASTEWATER
ASBUILT
PLAN

SCALE	1:200 [A3]		
DRAWING PATH	C:\USERS\HAMIS\DOWNLOADS		
JOB NUMBER	SHEET	REVISION	
26000-08	7 of 8	AB-0	

LOT 3 DP 10000

LOT 3 DP 20000

LOT 2 DP :

EPA: ENG70000000

I CERTIFY THAT THESE AS-BUILT PLANS ARE AN ACCURATE RECORD OF THE WORKS UNDERTAKEN AND THAT:

- THE COORDINATES (X, Y) ARE IN TERMS OF NZTM ON NZGD(2000), AND ARE WITHIN ± 50mm.
- THE LEVELS (Z) ARE IN TERMS OF THE AUCKLAND 1946 (MSL) LINZ DATUM (DOSLI DATUM), AND ARE WITHIN THE FOLLOWING TOLERANCES:
 - FOR ALL PIPE INVERTS & ROADSIDE CHANNELS TO BE WITHIN ±10mm (local circuit i.e. internal/relative consistency required only)
 - FOR ALL OTHER ASSETS ± 20mm (e.g. Manhole covers, Earthworks)

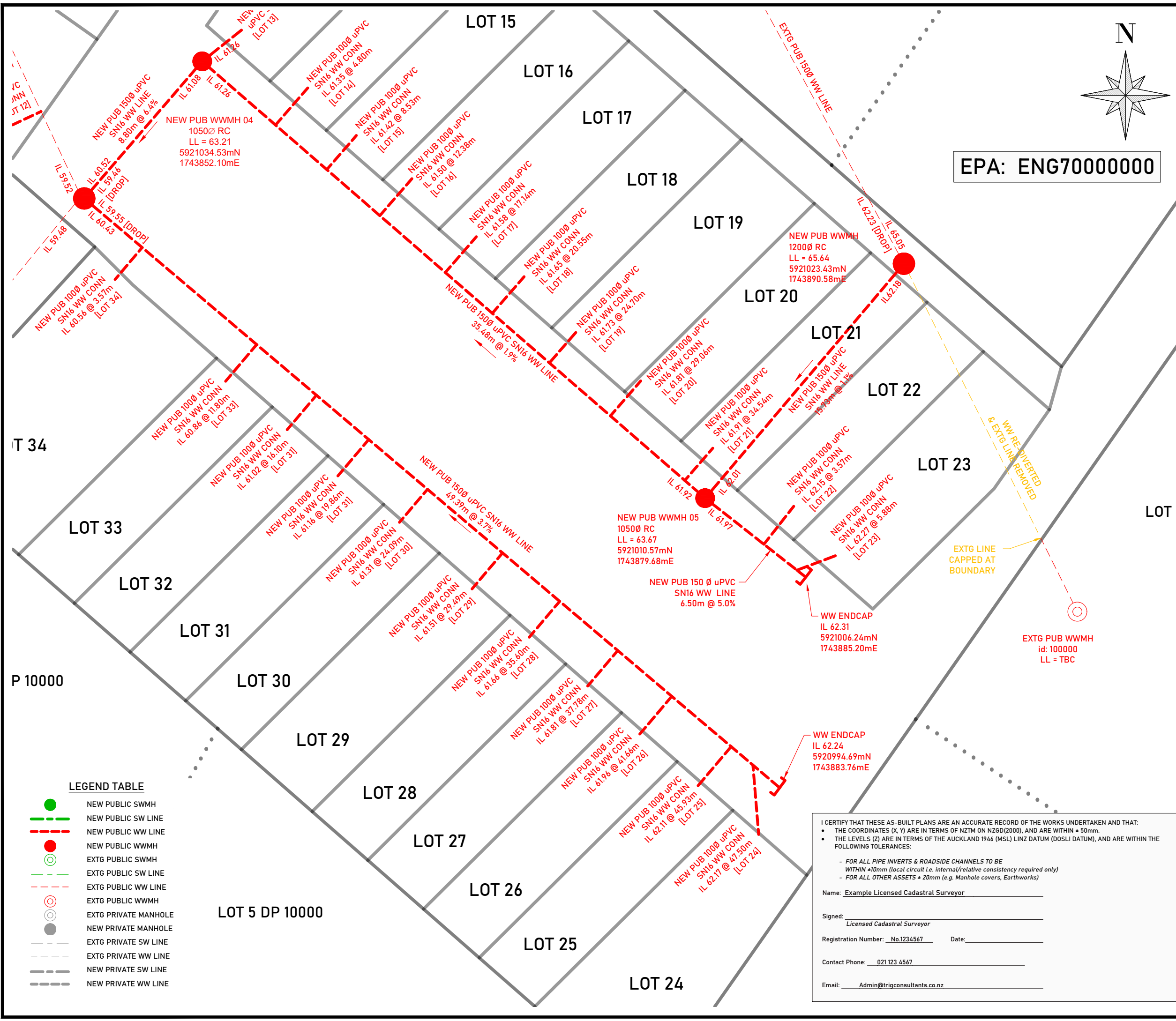
Name: Example Licensed Cadastral Surveyor

Signed: _____
Licensed Cadastral Surveyor

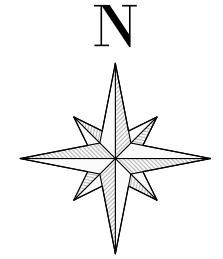
Registration Number: No.1234567 Date: _____

Contact Phone: 021 123 4567

Email: Admin@trigconsultants.co.nz



SURVEYED	C.MOWBRAY	MM/YYYY
DRAWN	H.BECHU	MM/YYYY
REV	CHANGES MADE	CHECKED BY
AB-0	ORIGINAL	N.BAYNES
		DD/MM/Y



EPA: ENG70000000

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WASTEWATER
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SCALE		1:200 [A3]
DRAWING PATH C:\USERS\HAMIS\DOWNLOADS		
JOB NUMBER	SHEET	REVISION
26000-08	8 of 8	AB-0

LEGEND TABLE

- NEW PUBLIC SWMH
- NEW PUBLIC SW LINE
- NEW PUBLIC WW LINE
- NEW PUBLIC WWMH
- EXTG PUBLIC SWMH
- EXTG PUBLIC SW LINE
- EXTG PUBLIC WW LINE
- EXTG PUBLIC WWMH
- EXTG PRIVATE MANHOLE
- NEW PRIVATE MANHOLE
- EXTG PRIVATE SW LINE
- EXTG PRIVATE WW LINE
- NEW PRIVATE SW LINE
- NEW PRIVATE WW LINE

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Name: Example Licensed Cadastral Surveyor

Signed: _____
Licensed Cadastral Surveyor

Registration Number: No.1234567 Date: _____

Contact Phone: 021 123 4567

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