PART LOT 112 DP 1073791
LYONS ROAD SAWTELL

CONCEPT DETAILS FOR
PART 3A PROJECT APPLICATION

DRAWING INDEX

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DRAWING ISSUE PURPOSE

ISSUED FOR
DEVELOPMENT APPLICATION

PROJECT REFERENCES

GS&P PROJECT 0824
DoP REF MP 08-0080
PLAN APPROVAL DATE

Rev	Date	Revision	Check
A	JULY12	PREFERRED PROJECT DETAILS	

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PROPOSED SUBDIVISION
PART LOT 112 DP 1073791
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPLICATION
EXISTING SITE

Engineering Details Shown On This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust (Registered) Professional Engineer 9/130

Date

Approved on Behalf Coffs Harbour City Council

City Engineer

Date

Scale 1:2000 AT A1 Check if Reduced	CAD Disk No
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Drawn GES	Design GES
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Job No	Drawing No
0824	101A

Drawing Sheets

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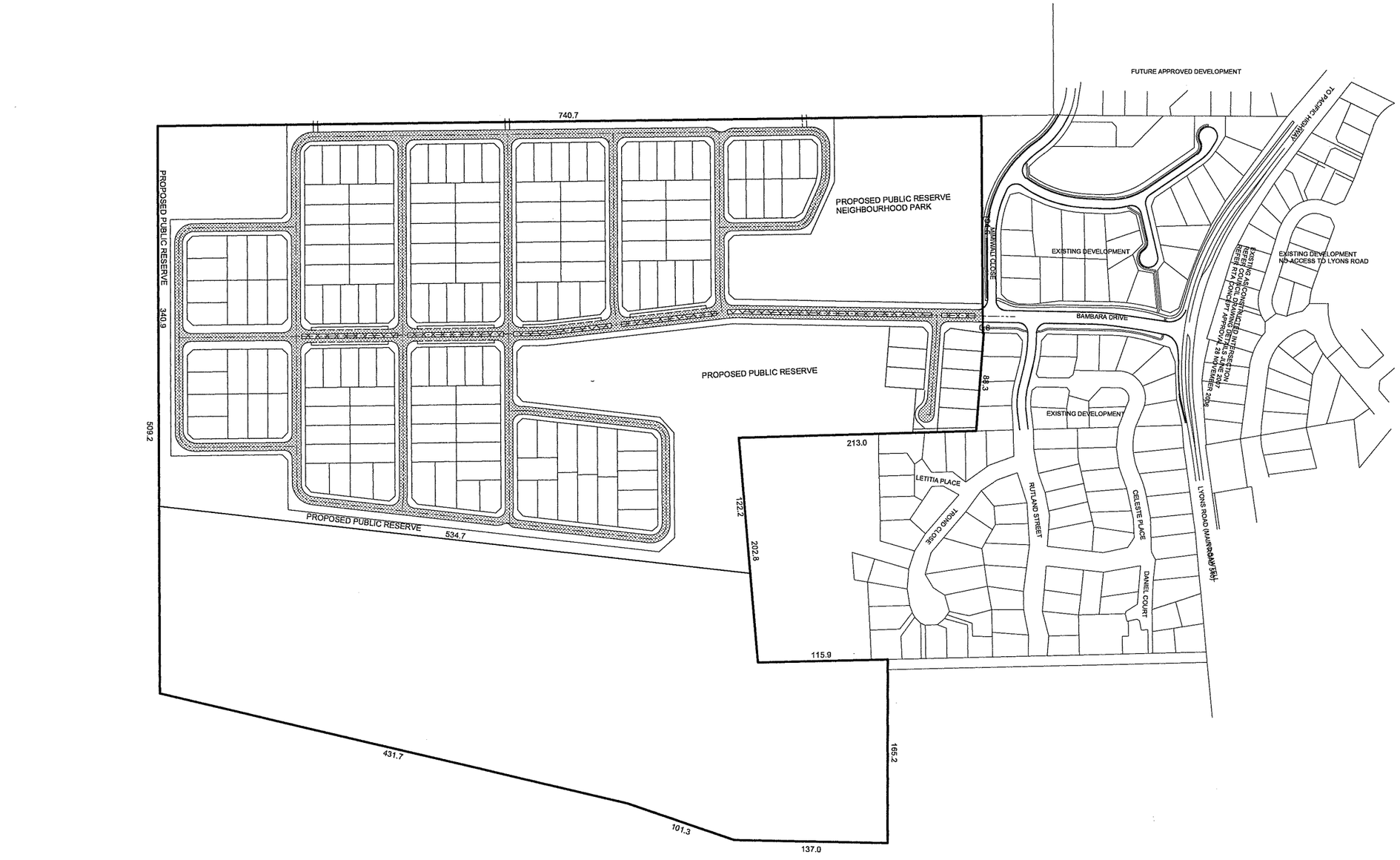
Council No



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PROPOSED SUBDIVISION
PART LOT 112 DP 1073791
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPLICATION
OVERALL DEVELOPMENT

Engineering Details Shown on This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust. Registered Professional Engineer 97130

Date

Approved on Behalf Coffs Harbour City Council

City Engineer

Date

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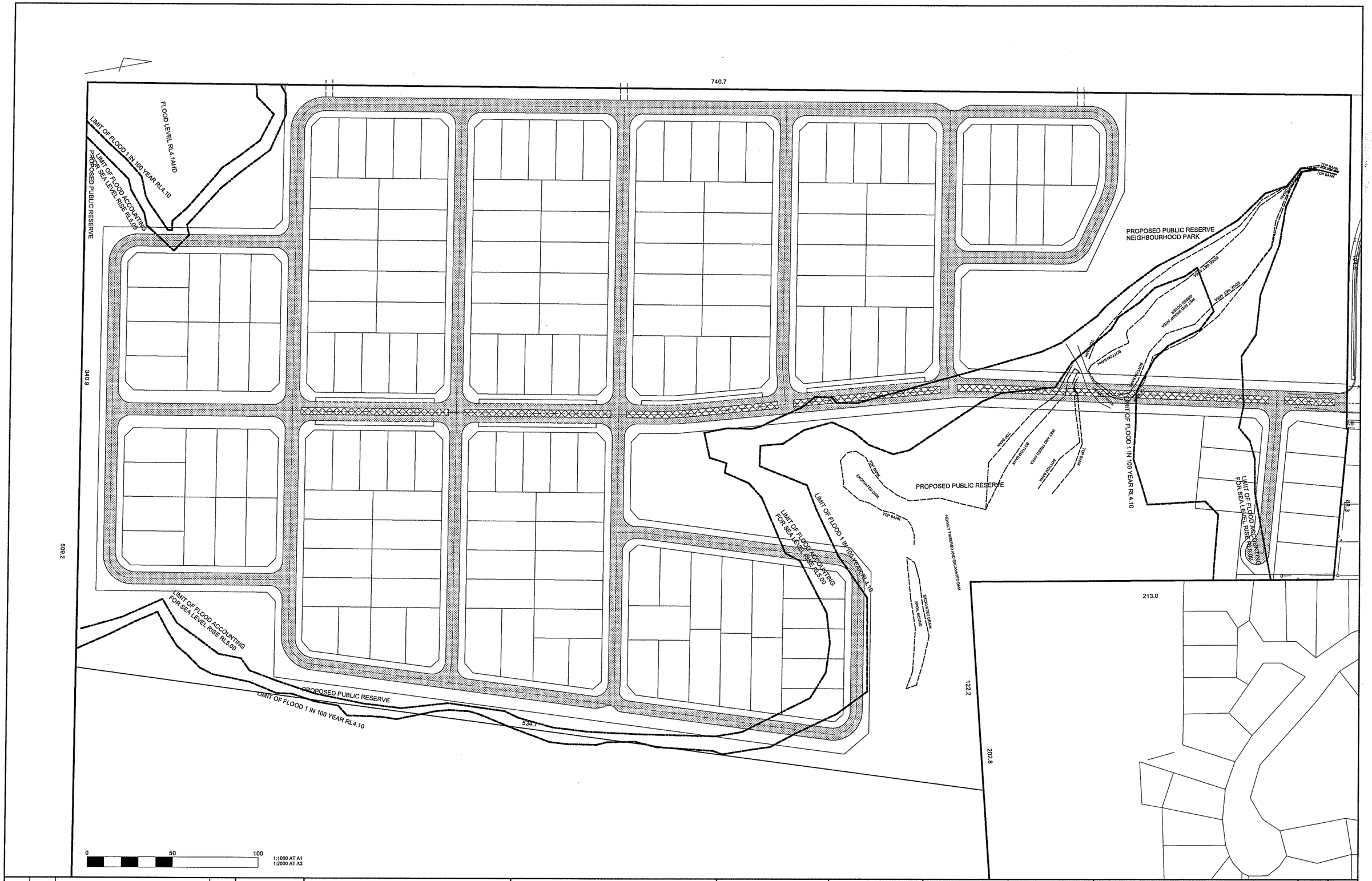

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PROPOSED SUBDIVISION
PART LOT 112 DP 1073781
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPLICATION
CONCEPT LAYOUT

Engineering Details Shown on This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust ,Registered Professional Engineer 97130

Date

Approved on Behalf Coffs Harbour City Council

City Engineer

Date

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Checked GES	Date JULY 2012

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PROPOSED SUBDIVISION
PART LOT 112 DP 1073781
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPLICATION
ALLOTMENT DIMENSION DETAILS

Engineering Details Shown on This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust. Registered Professional Engineer 97130

Date

Approved on Behalf Coffs Harbour City Council

City Engineer

Date

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Job No	Drawing No
0824	104A

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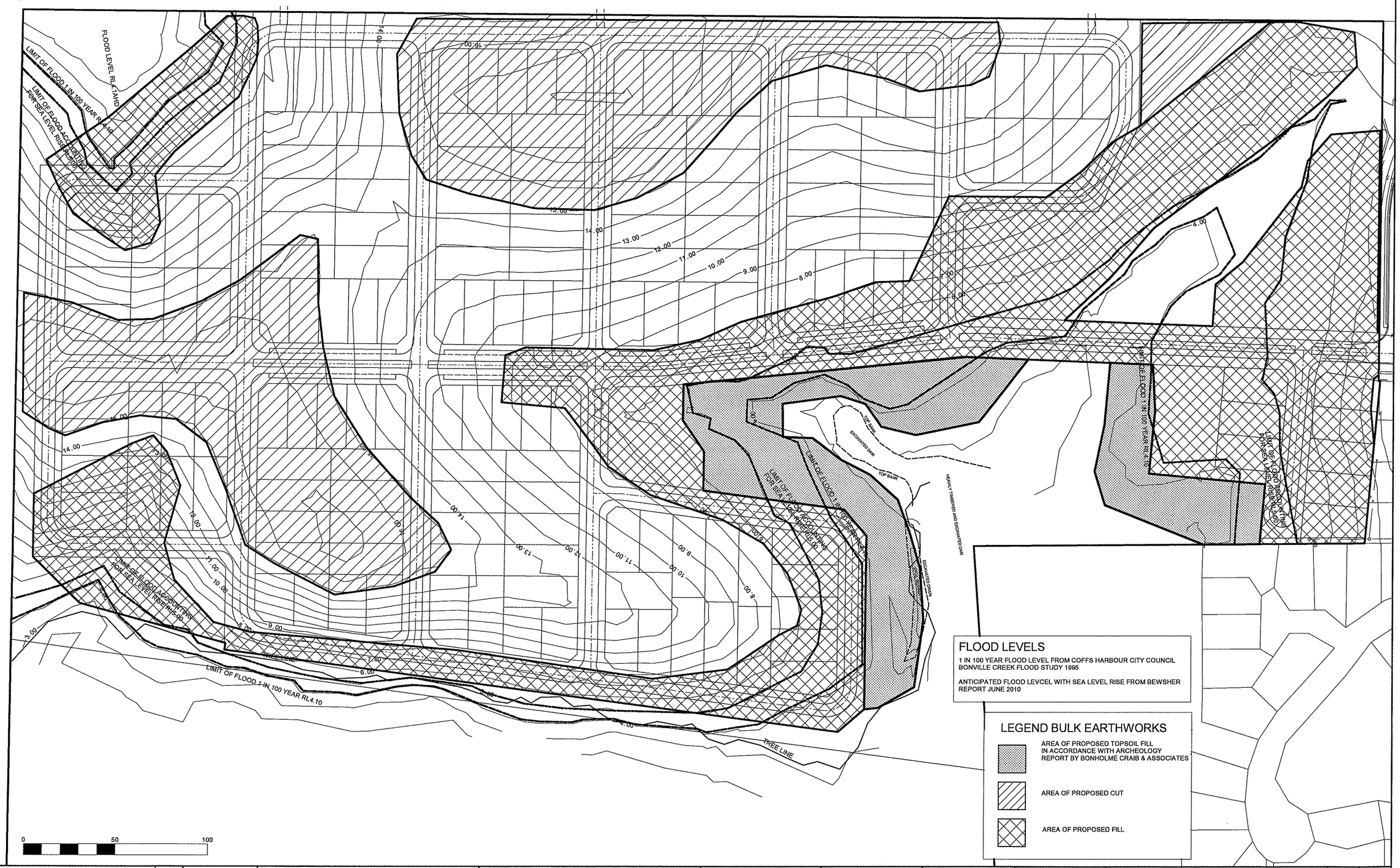

FLOOD LEVELS

1 IN 100 YEAR FLOOD LEVEL FROM COFFS HARBOUR CITY COUNCIL BONVILLE CREEK FLOOD STUDY 1995

ANTICIPATED FLOOD LEVCEL WITH SEA LEVEL RISE FROM BEWSHER REPORT JUNE 2010

LEGEND BULK EARTHWORKS

- AREA OF PROPOSED TOPSOIL FILL IN ACCORDANCE WITH ARCHEOLOGY REPORT BY BONHOLME CRAIB & ASSOCIATES
- AREA OF PROPOSED CUT
- AREA OF PROPOSED FILL

Rev	Date	Revision	Check
B	APRIL 13	TOPSOIL AREA ADDED, PARK AREA ADDED	
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PROPOSED SUBDIVISION
PART LOT 112 DP 1073781
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPICATION
CONCEPT EARTHWORKS

Engineering Details Shown on This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust. Registered Professional Engineer 97130

Date

Approved on Behalf Coffs Harbour City Council

City Engineer

Date

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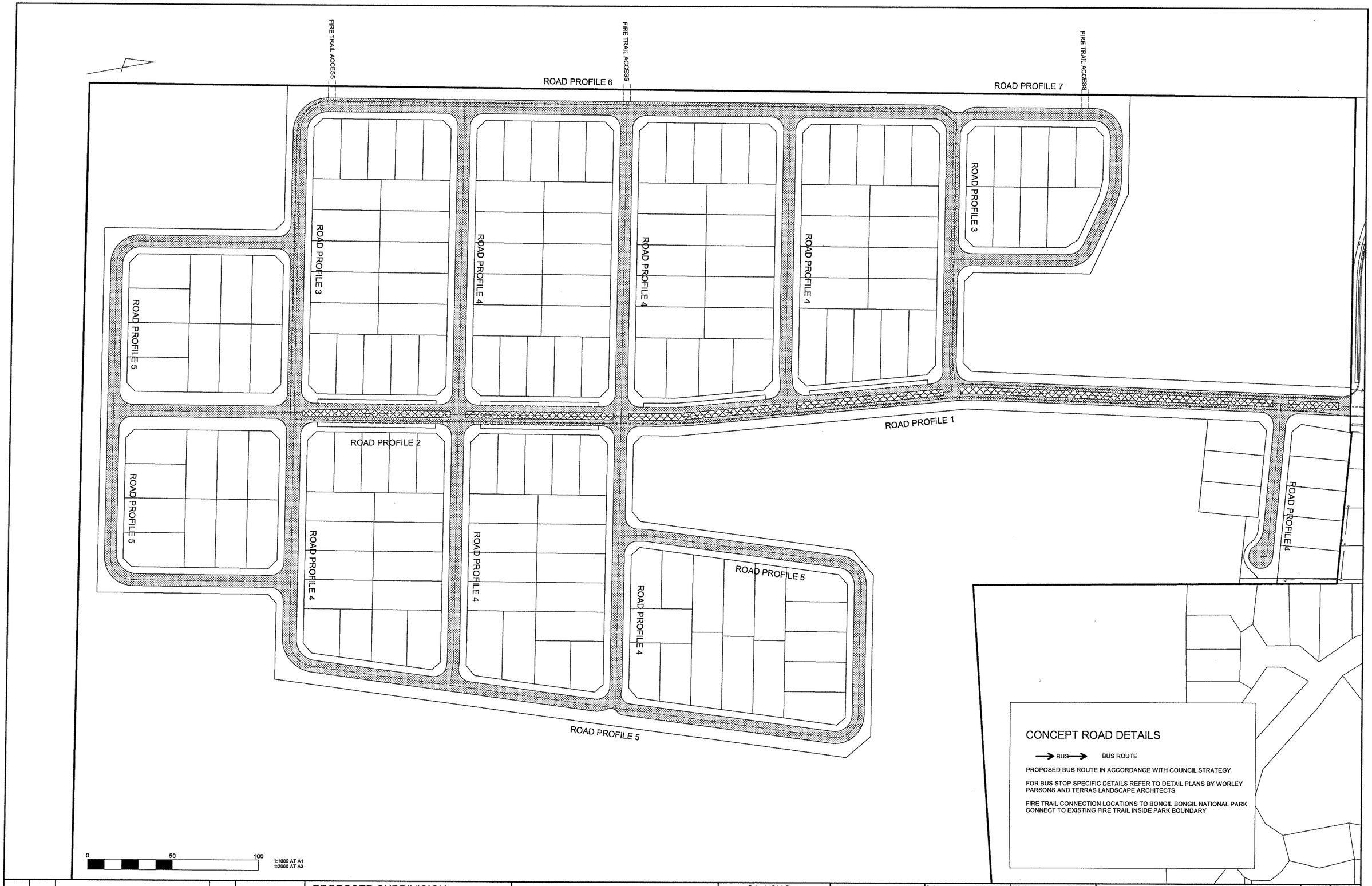

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PROPOSED SUBDIVISION
PART LOT 112 DP 1073781
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPLICATION
CONCEPT ROAD LAYOUT

Engineering Details Shown On This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust. Registered Professional Engineer 97130

Date

Approved on Behalf Coffs Harbour City Council

City Engineer

Date

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Job No	Drawing No
0824	106A

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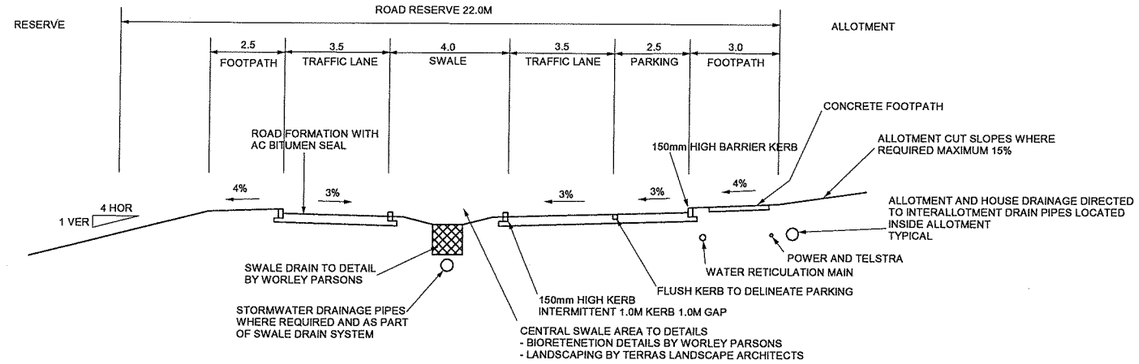

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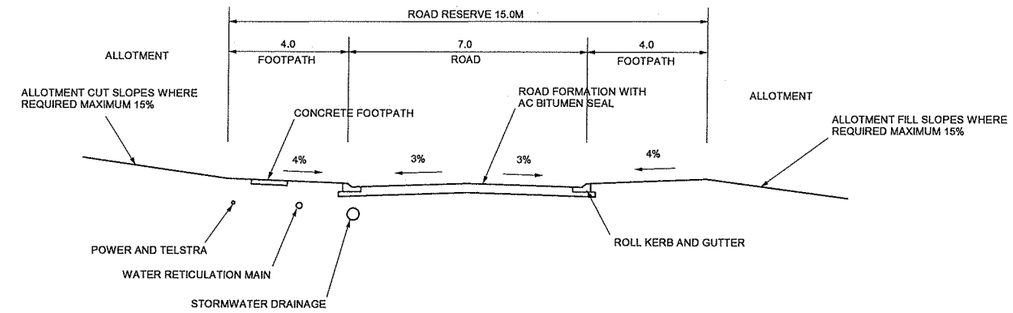

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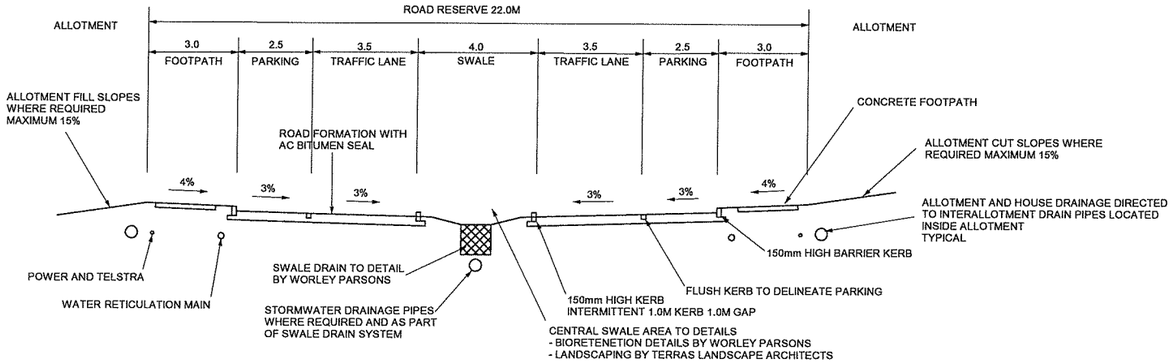

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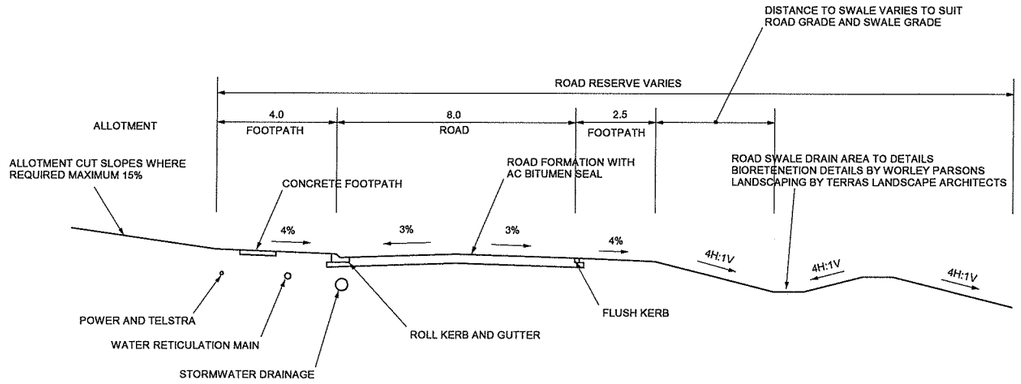
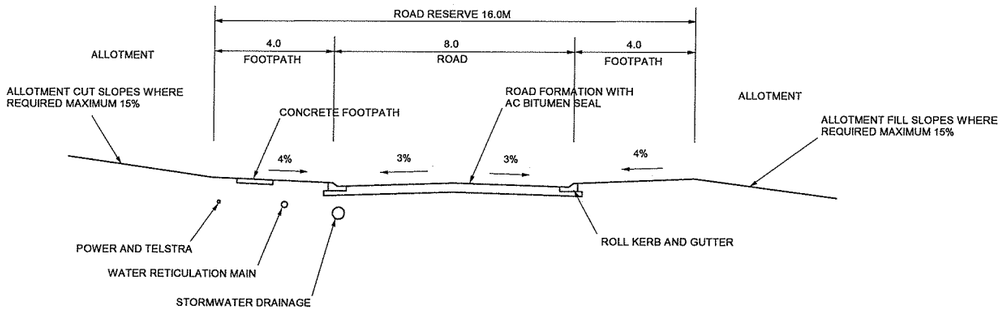
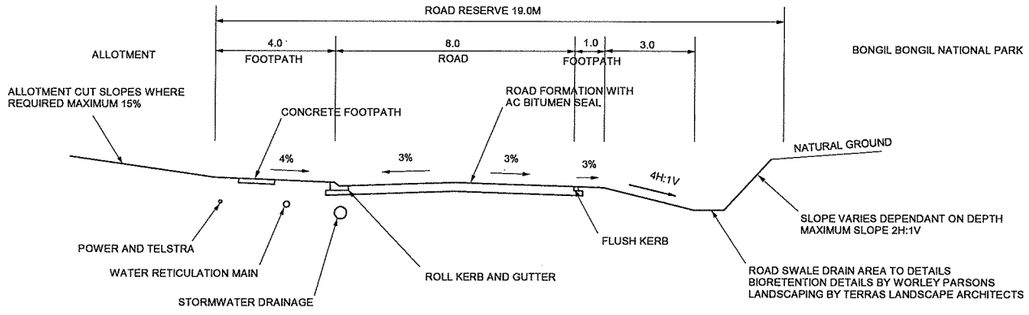


ROAD PROFILE 5



ROAD PROFILE 3 BUS ROUTE



ROAD PROFILE 6

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PROPOSED SUBDIVISION
PART LOT 112 DP 1073781
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPLICATION
ROAD PROFILES SHEET 1

Engineering Details Shown on This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust Registered Professional Engineer 9/130

Date

Approved on Behalf, Coffs Harbour City Council

City Engineer

Date

Scale NTS Check if Reduced	CAD Disk No
Surveyed NKW	Datum AMG, AHD
Drawn GES	Design GES
Checked GES	Date JULY 12

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Job No	Drawing No
0824	107A

Drawing Sheets

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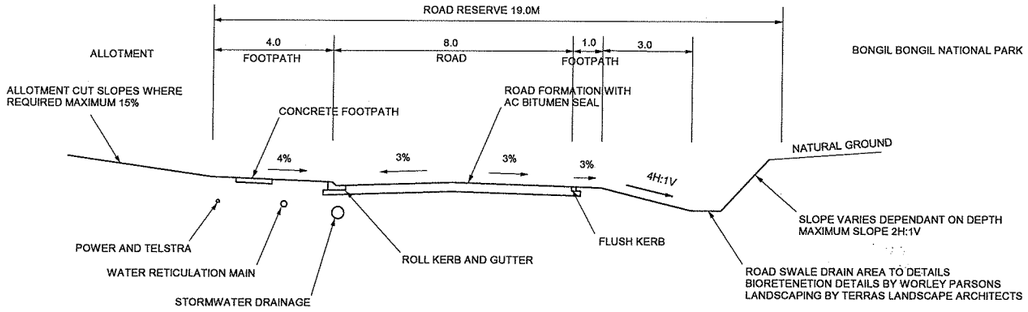

ROAD PROFILE 7

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PROPOSED SUBDIVISION
PART LOT 112 DP 1073781
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPLICATION
ROAD PROFILES SHEET 2

Engineering Details Shown on This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust (Registered) Professional Engineer 97130

Date

Approved on Behalf Coffs Harbour City Council

City Engineer

Date

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Drawn GES	Design GES
Checked GES	Date JULY 12

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0824	108A

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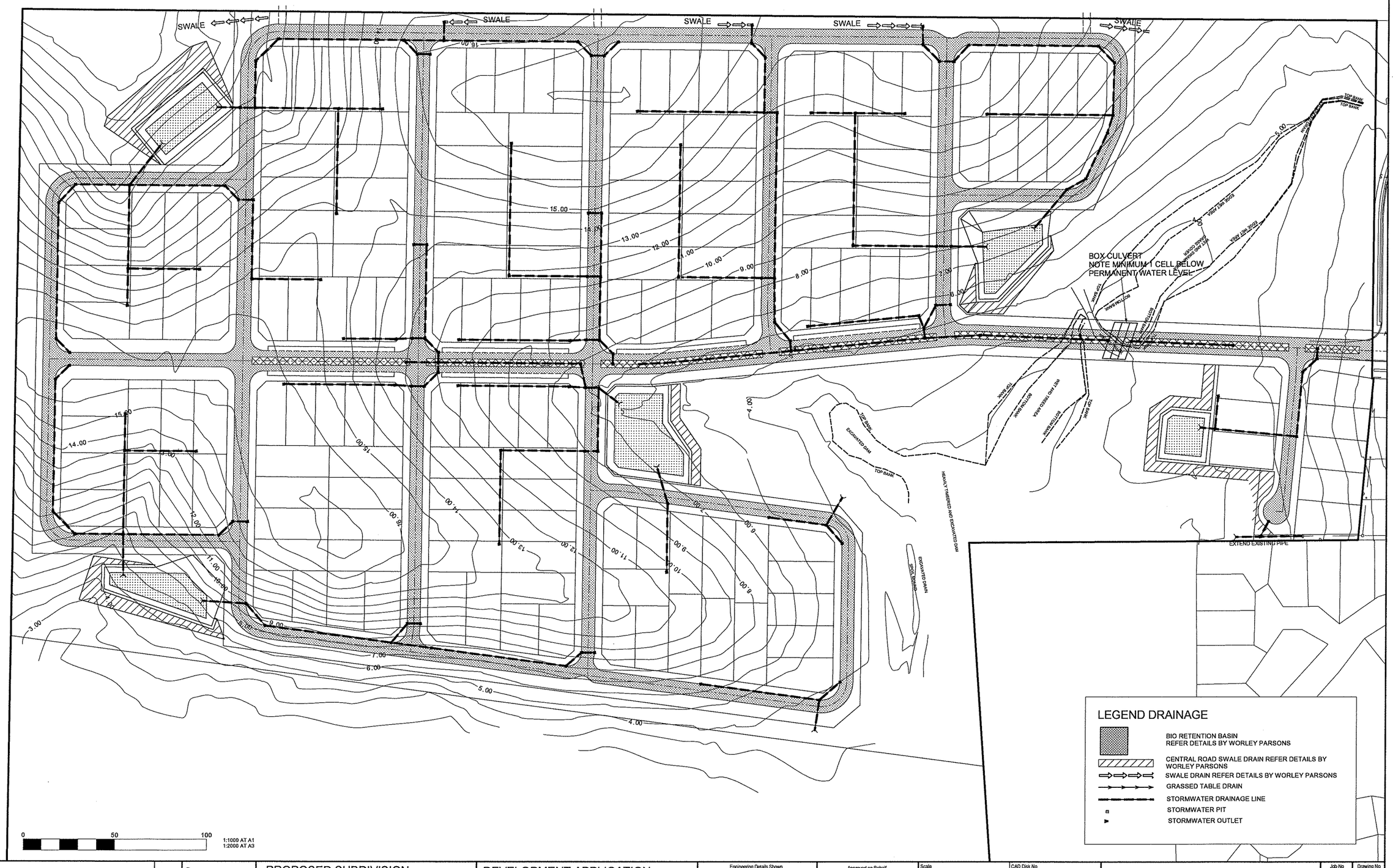

LEGEND DRAINAGE

- BIO RETENTION BASIN REFER DETAILS BY WORLEY PARSONS
- CENTRAL ROAD SWALE DRAIN REFER DETAILS BY WORLEY PARSONS
- SWALE DRAIN REFER DETAILS BY WORLEY PARSONS
- GRASSED TABLE DRAIN
- STORMWATER DRAINAGE LINE
- STORMWATER PIT
- STORMWATER OUTLET

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PROPOSED SUBDIVISION
PART LOT 112 DP 1073781
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPLICATION
CONCEPT STORMWATER

Engineering Details Shown On This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust Registered Professional Engineer 97130

Date

Approved on Behalf Coffs Harbour City Council

City Engineer

Date

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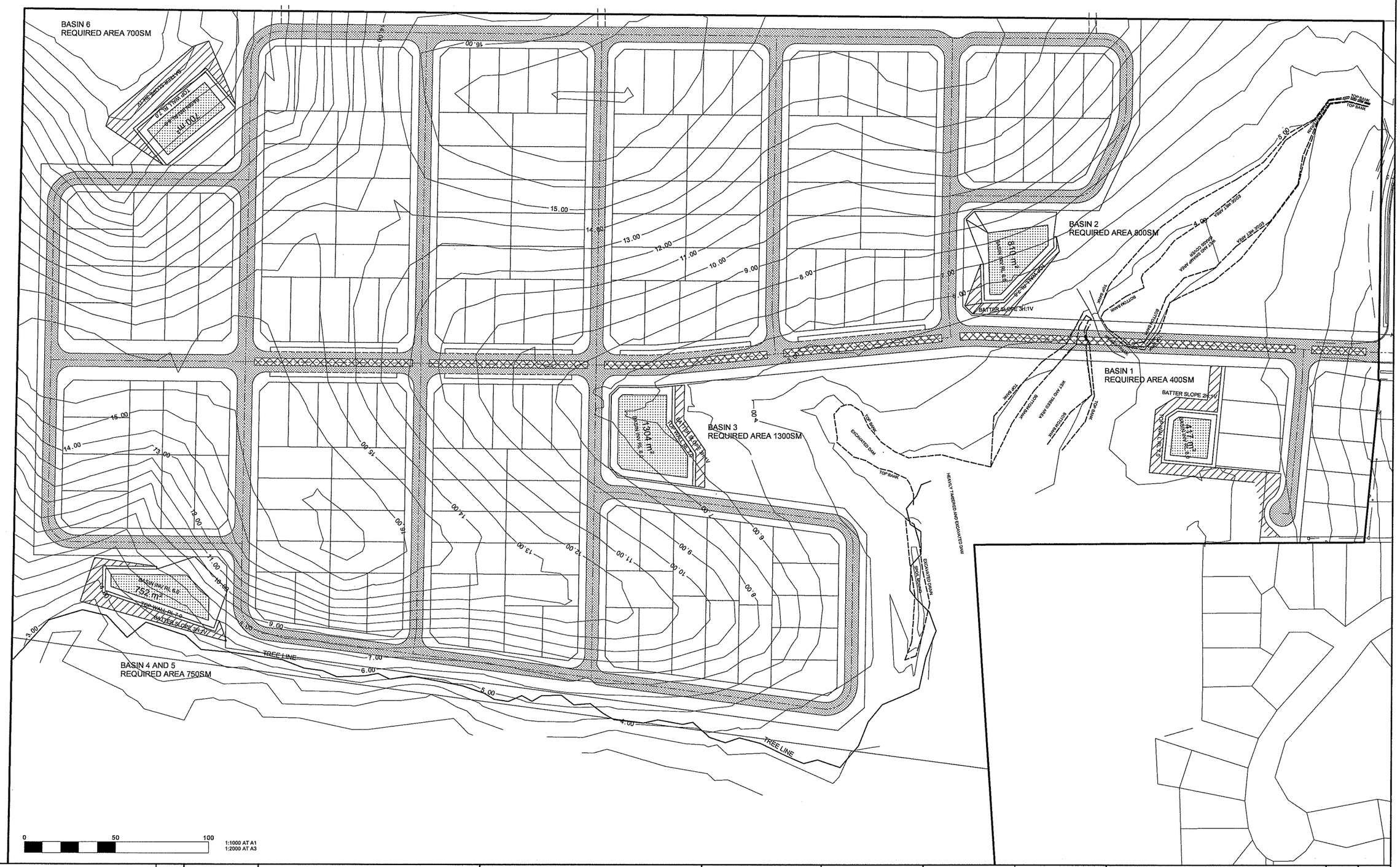

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PROPOSED SUBDIVISION
PART LOT 112 DP 1073781
LYONS ROAD
NORTH BONVILLE

DEVELOPMENT APPLICATION
WSUD BASIN LAYOUTS

Engineering Details Shown on This Drawing are Certified Correct

Geoff Slattery BE(Hons) MIEAust. Registered Professional Engineer 97130

Date

Approved on Behalf Coffs Harbour City Council

City Engineer

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