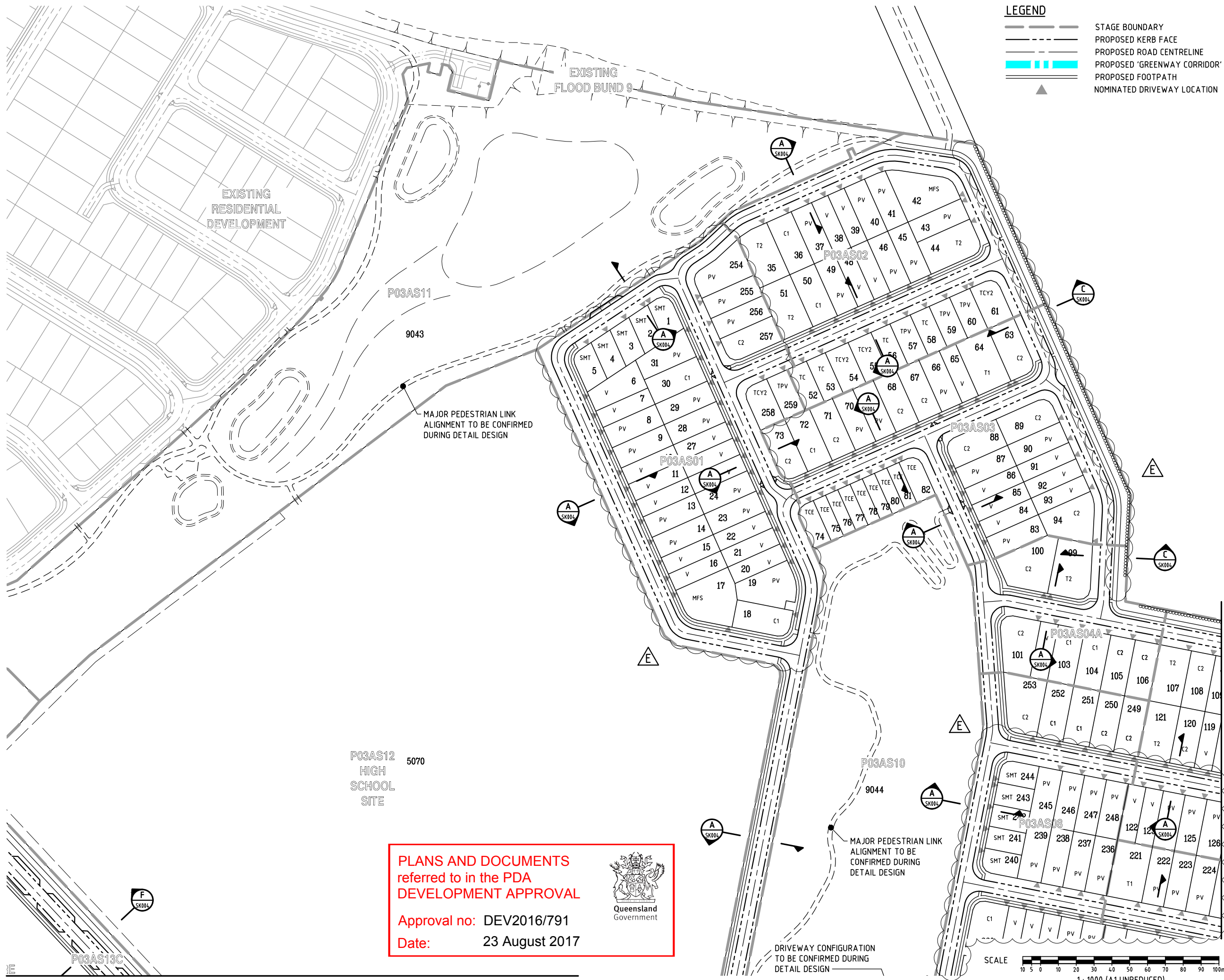




LEGEND

- STAGE BOUNDARY
- PROPOSED KERB FACE
- PROPOSED ROAD CENTRELINE
- PROPOSED 'GREENWAY CORRIDOR'
- PROPOSED FOOTPATH
- NOMINATED DRIVEWAY LOCATION

DO NOT SCALE THIS DRAWING
IF IN DOUBT - ASK!

NORTH

LOCALITY PLAN

REVISIONS

No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	FOOTPATH WIDTH AMENDED	30/11/16	JAS
C	LOT LAYOUT & NUMBERS AMENDED	09/02/16	JAS
D	STAGING & LAYOUT AMENDED	17/03/17	JAS
E	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS

Associated Consultants

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Client

lendlease

YARRABILBA

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FUNCTIONAL DRAWINGS

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FAX 07 3017 1911
EMAIL kng@knpl.com.au
ABN 35 112 053 611

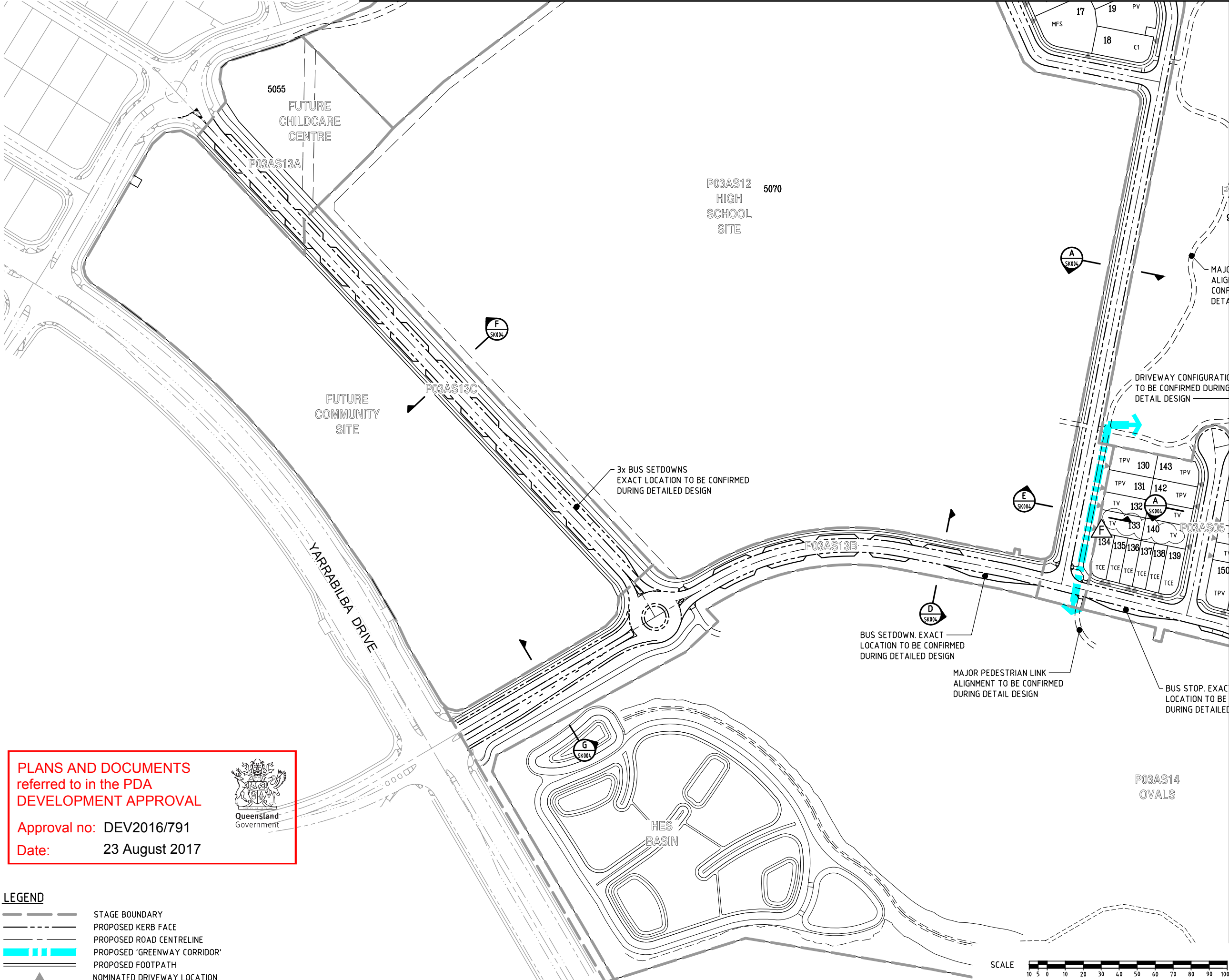
Approved - RPEQ 12805

Drawing Title
**P03A FUNCTIONAL LAYOUT
ROADWORKS PLAN
SHEET 1**

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN			Sheet 01 of 17
Drawing No A1 15-111-SK001			Revision E

**PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL**

Approval no: DEV2016/791
Date: 23 August 2017



PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/791

Date: 23 August 2017

- LEGEND**
- STAGE BOUNDARY
 - PROPOSED KERB FACE
 - PROPOSED ROAD CENTRELINE
 - PROPOSED 'GREENWAY CORRIDOR'
 - PROPOSED FOOTPATH
 - NOMINATED DRIVEWAY LOCATION

DO NOT SCALE THIS DRAWING
IF IN DOUBT - ASK!

LOCALITY PLAN

REVISIONS

No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	BUS STOPS AMENDED	17/11/16	JAS
C	LOT LAYOUT & NUMBERS AMENDED	09/02/16	JAS
D	STAGING & LAYOUT AMENDED	17/03/17	JAS
E	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS
F	REVISED LOT TYPE	11/07/17	DES

Associated Consultants

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Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
ROADWORKS PLAN
SHEET 2

Drawn	JAS	Designed	JAS	Checked	GBG	Date	MAY 16	
Scale	AS SHOWN					Sheet	02 of 17	
A1	Drawing No					15-111-SK002	Revision	F

REFER KN DWG 15-111-SK001

LEGEND

- STAGE BOUNDARY
- PROPOSED KERB FACE
- PROPOSED ROAD CENTRELINE
- PROPOSED 'GREENWAY CORRIDOR'
- PROPOSED FOOTPATH
- NOMINATED DRIVEWAY LOCATION

P03AS12
HIGH
SCHOOL
SITE

5070

P03AS10

9044

MAJOR PEDESTRIAN LINK
ALIGNMENT TO BE
CONFIRMED DURING
DETAIL DESIGN

DRIVEWAY CONFIGURATION
TO BE CONFIRMED DURING
DETAIL DESIGN

3x BUS SETDOWNS
EXACT LOCATION TO BE CONFIRMED
DURING DETAILED DESIGN

BUS SETDOWN. EXACT
LOCATION TO BE CONFIRMED
DURING DETAILED DESIGN

MAJOR PEDESTRIAN LINK
ALIGNMENT TO BE CONFIRMED
DURING DETAIL DESIGN

BUS STOP. EXACT
LOCATION TO BE CONFIRMED
DURING DETAILED DESIGN

MAJOR PEDESTRIAN LINK
ALIGNMENT TO BE CONFIRMED
DURING DETAIL DESIGN

MAJOR PEDESTRIAN
LINK TO PRECINCT 3C.
ALIGNMENT TO BE
CONFIRMED DURING
DETAIL DESIGN

MAJOR PEDESTRIAN
LINKS ALIGNMENT TO
BE CONFIRMED
DURING DETAIL
DESIGN

P03AS14
OVALS

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

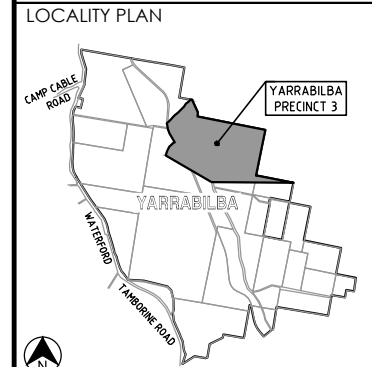
Approval no: DEV2016/791

Date: 23 August 2017



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1 : 1000 (A1 UNREDUCED)

DO NOT SCALE THIS DRAWING
IF IN DOUBT - ASK!



REVISIONS

No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	MAJOR PEDESTRIAN LINK ADDED	17/11/16	JAS
C	FOOTPATH WIDTH AMENDED	30/11/16	JAS
D	LOT LAYOUT & NUMBERS AMENDED	09/02/16	JAS
E	STAGING & LAYOUT AMENDED	17/03/17	JAS
F	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS
G	REVISED LOT TYPE	11/07/17	DES

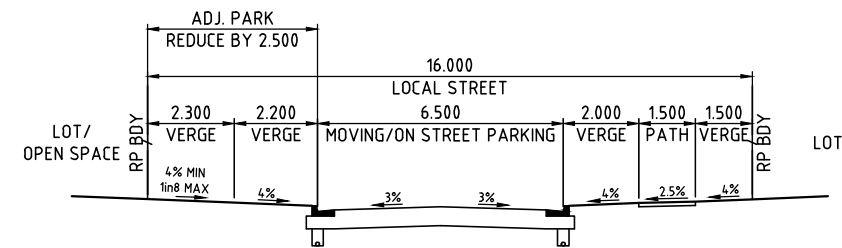
Associated Consultants
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Project
YARRABILBA
PRECINCT 3
PRELIMINARY PLANNING
FUNCTIONAL DRAWINGS

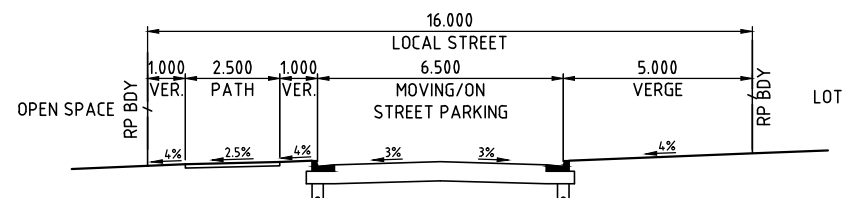
KN GROUP PTY LTD
CONSULTING ENGINEERS
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FAX 07 3017 1911
EMAIL kng@knpl.com.au
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Approved - RPEQ 12805			
Drawing Title P03A FUNCTIONAL LAYOUT ROADWORKS PLAN SHEET 3			
Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN			Sheet 03 of 17
A1			Revision G



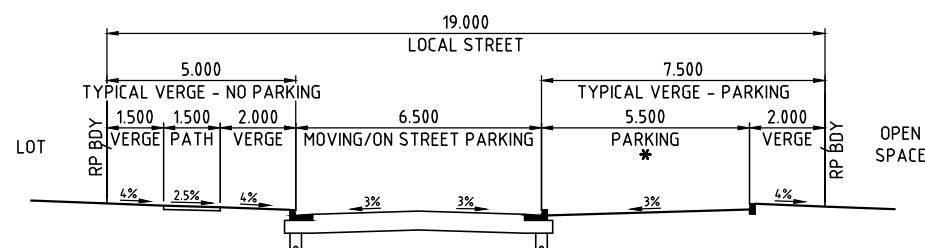
LOCAL STREET

A SECTION
001-003 SCALE 1:100



LOCAL STREET

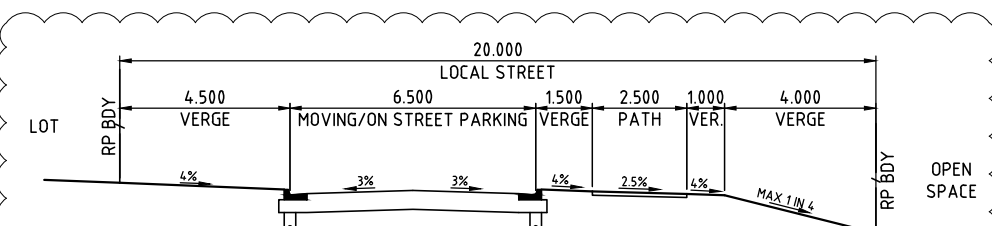
A1 SECTION
001-003 SCALE 1:100



LOCAL STREET

B SECTION
003 SCALE 1:100

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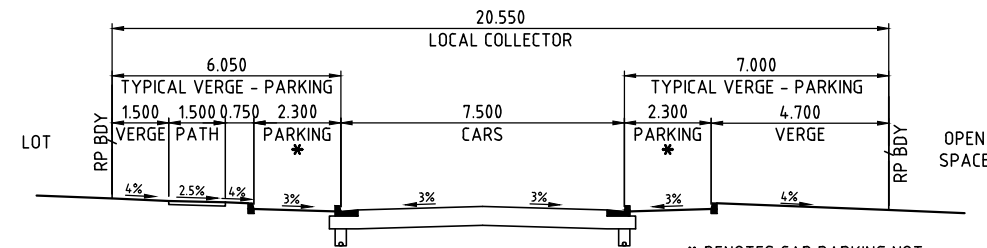


LOCAL STREET

C SECTION
001,003 SCALE 1:100

EDGE TREATMENT (IF REQUIRED)

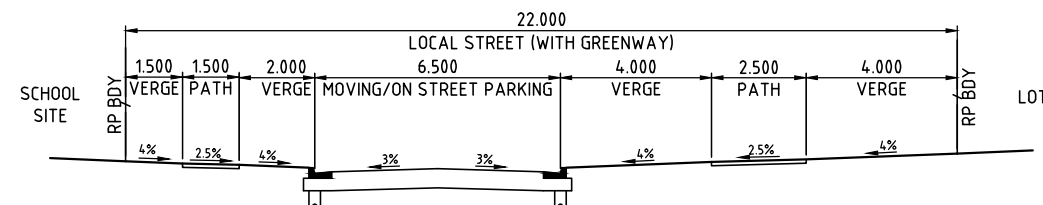
NB
KERB TYPES TO BE CONFIRMED DURING DETAILED DESIGN



LOCAL COLLECTOR

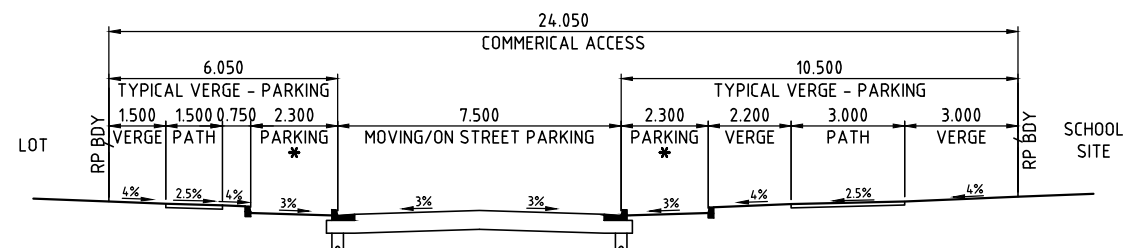
D SECTION
002,003 SCALE 1:100

* DENOTES CAR PARKING NOT CONTINUOUS ALONG STREET. VERGE WIDTH ADJUSTS WITH/WITHOUT CAR PARKING



LOCAL STREET

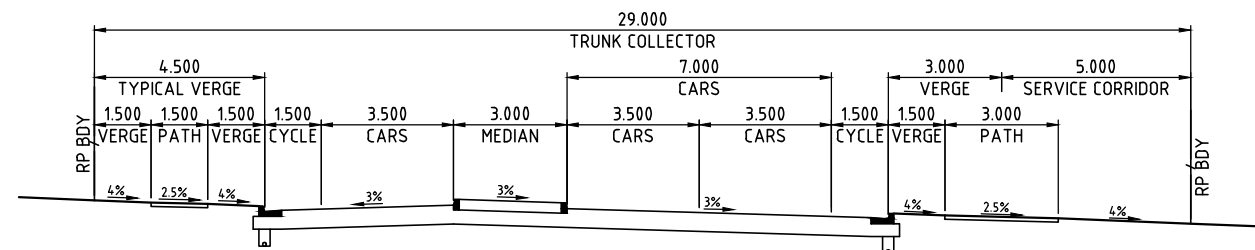
E SECTION
002,003 SCALE 1:100



COMMERCIAL ACCESS

F SECTION
002 SCALE 1:100

* DENOTES CAR PARKING NOT CONTINUOUS ALONG STREET. VERGE WIDTH ADJUSTS WITH/WITHOUT CAR PARKING

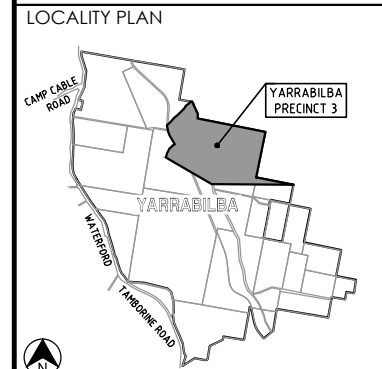


TRUNK COLLECTOR

G SECTION
002 SCALE 1:100

SCALE
1 : 100 (A1 UNREDUCED)

DO NOT SCALE THIS DRAWING IF IN DOUBT - ASK!



REVISIONS

No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	FOOTPATH WIDTH AMENDED	30/11/16	JAS
C	SECTION C AMENDED	17/03/17	JAS

Associated Consultants
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Project
YARRABILBA
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FAX 07 3017 1911
EMAIL kn@knpl.com.au
ABN 35 112 053 611

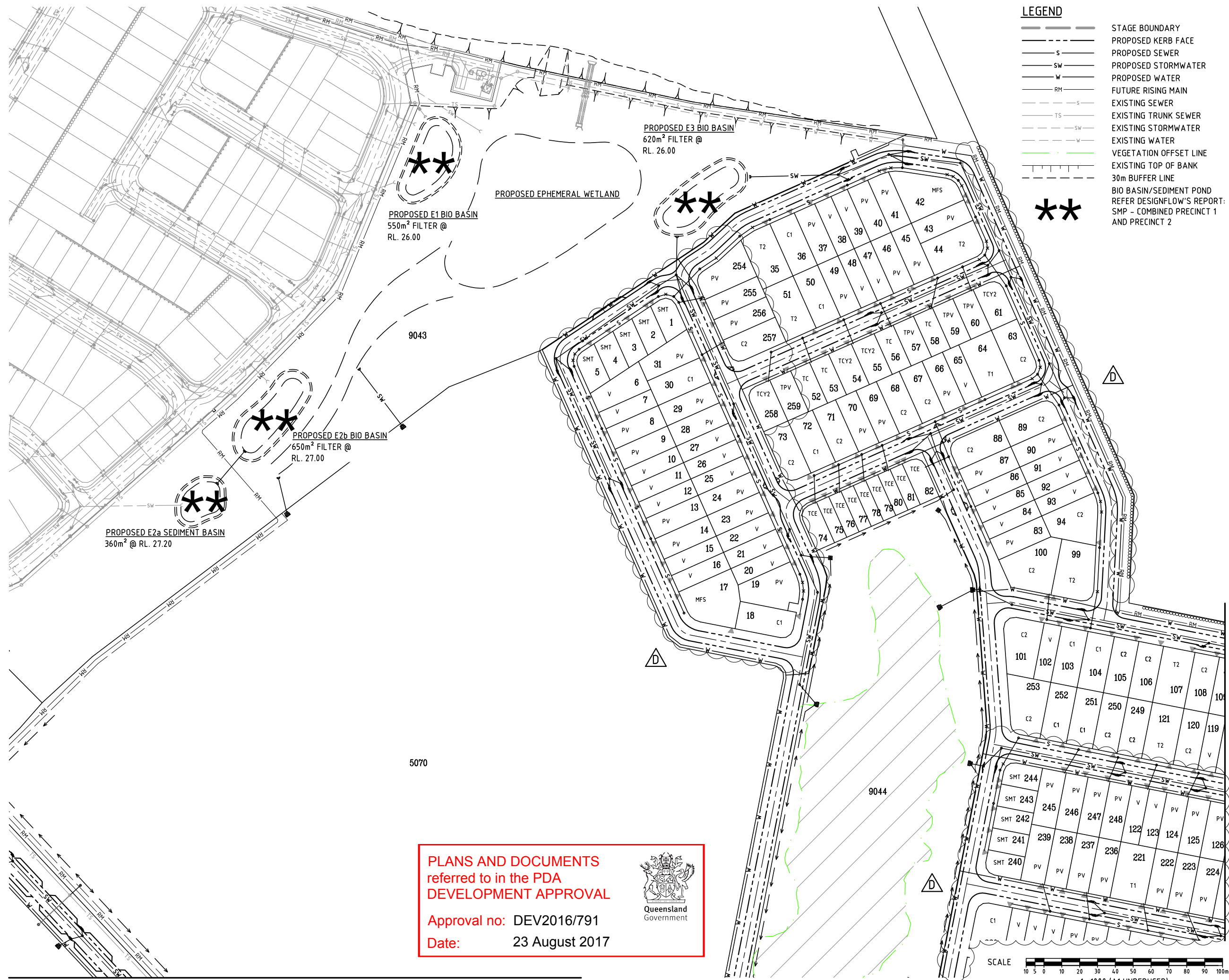
Approved - RPEQ 12805

Drawing Title
P03A FUNCTIONAL LAYOUT
TYPICAL SECTIONS

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN	Drawing No 15-111-SK004	Sheet 04 of 17	Revision C

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL
Approval no: DEV2016/791
Date: 23 August 2017





LEGEND

- STAGE BOUNDARY
- PROPOSED KERB FACE
- PROPOSED SEWER
- PROPOSED STORMWATER
- PROPOSED WATER
- FUTURE RISING MAIN
- EXISTING SEWER
- EXISTING STORMWATER
- EXISTING WATER
- VEGETATION OFFSET LINE
- EXISTING TOP OF BANK
- 30m BUFFER LINE
- BIO BASIN/SEDIMENT POND
- REFER DESIGNFLOW'S REPORT: SMP - COMBINED PRECINCT 1 AND PRECINCT 2

DO NOT SCALE THIS DRAWING IF IN DOUBT - ASK!

NORTH

LOCALITY PLAN

CAMP CABLE ROAD

WATERLOO

YARRABILBA

YARRABILBA PRECINCT 3

TIMBER ROAD

REVISIONS			
No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	SERVICES AMENDED	09/02/16	JAS
C	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS
D	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS

Associated Consultants

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Client

lendlease

Project

YARRABILBA

PRECINCT 3
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FUNCTIONAL DRAWINGS

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Approved - RPEQ 12805

Drawing Title
P03A FUNCTIONAL LAYOUT
SERVICES PLAN
SHEET 1

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN	Drawing No 15-111-SK005	Sheet 05 of 17	Revision D

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/791

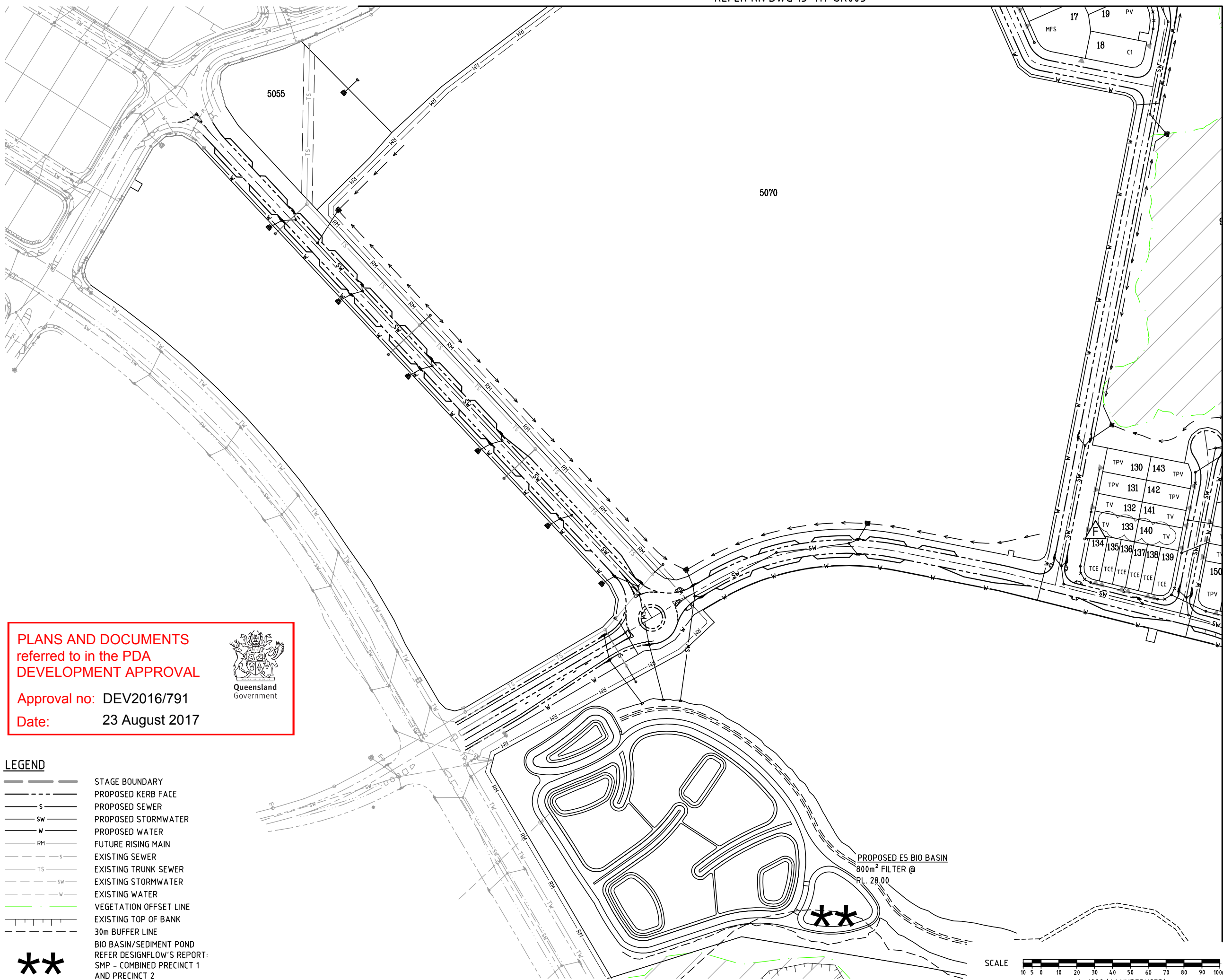
Date: 23 August 2017

Queensland Government

REFER KN DWG 15-111-SK006

REFER KN DWG 15-111-SK007

SCALE
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PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/791
Date: 23 August 2017



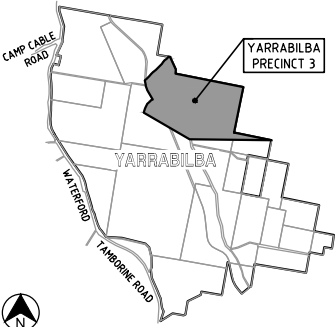
- LEGEND**
- STAGE BOUNDARY
 - PROPOSED KERB FACE
 - PROPOSED SEWER
 - PROPOSED STORMWATER
 - PROPOSED WATER
 - FUTURE RISING MAIN
 - EXISTING SEWER
 - EXISTING TRUNK SEWER
 - EXISTING STORMWATER
 - EXISTING WATER
 - VEGETATION OFFSET LINE
 - EXISTING TOP OF BANK
 - 30m BUFFER LINE
 - BIO BASIN/SEDIMENT POND
- REFER DESIGNFLOW'S REPORT:
SMP - COMBINED PRECINCT 1
AND PRECINCT 2

DO NOT SCALE THIS DRAWING
IF IN DOUBT - ASK!



NORTH

LOCALITY PLAN



REVISIONS

No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	BUS STOPS AMENDED	17/11/16	JAS
C	SERVICES AMENDED	09/02/16	JAS
D	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS
E	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS
F	REVISED LOT TYPE	11/07/17	DES

Associated Consultants



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Project



PRECINCT 3
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FUNCTIONAL DRAWINGS



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Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
SERVICES PLAN
SHEET 2

Drawn	Designed	Checked	Date
JAS	JAS	GBG	MAY 16

Scale	Drawing No	Revision
AS SHOWN	15-111-SK006	F

LEGEND

- STAGE BOUNDARY
- PROPOSED KERB FACE
- PROPOSED SEWER
- PROPOSED STORMWATER
- PROPOSED WATER
- FUTURE RISING MAIN
- EXISTING SEWER
- EXISTING TRUNK SEWER
- EXISTING STORMWATER
- EXISTING WATER
- VEGETATION OFFSET LINE
- EXISTING TOP OF BANK
- 30m BUFFER LINE
- BIO BASIN/SEDIMENT POND
- REFER DESIGNFLOW'S REPORT:
- SMP - COMBINED PRECINCT 1 AND PRECINCT 2

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/791

Date: 23 August 2017



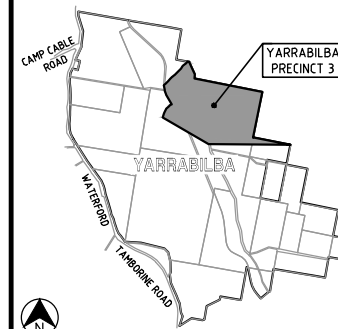
REFER KN DWG 15-111-SK005

WATER CONNECTION TO FUTURE P03C ALIGNMENT TO BE CONFIRMED DURING DETAIL DESIGN

DO NOT SCALE THIS DRAWING IF IN DOUBT - ASK!



LOCALITY PLAN



REVISIONS

No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	WATER ALIGNMENT AMENDED	17/11/16	JAS
C	RETAINING WALL AMENDED	30/11/16	JAS
D	SERVICES AMENDED	09/02/16	JAS
E	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS
F	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS
G	REVISED LOT TYPE	11/07/17	DES

Associated Consultants

RPS

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Project

YARRABILBA
PRECINCT 3
PRELIMINARY PLANNING
FUNCTIONAL DRAWINGS



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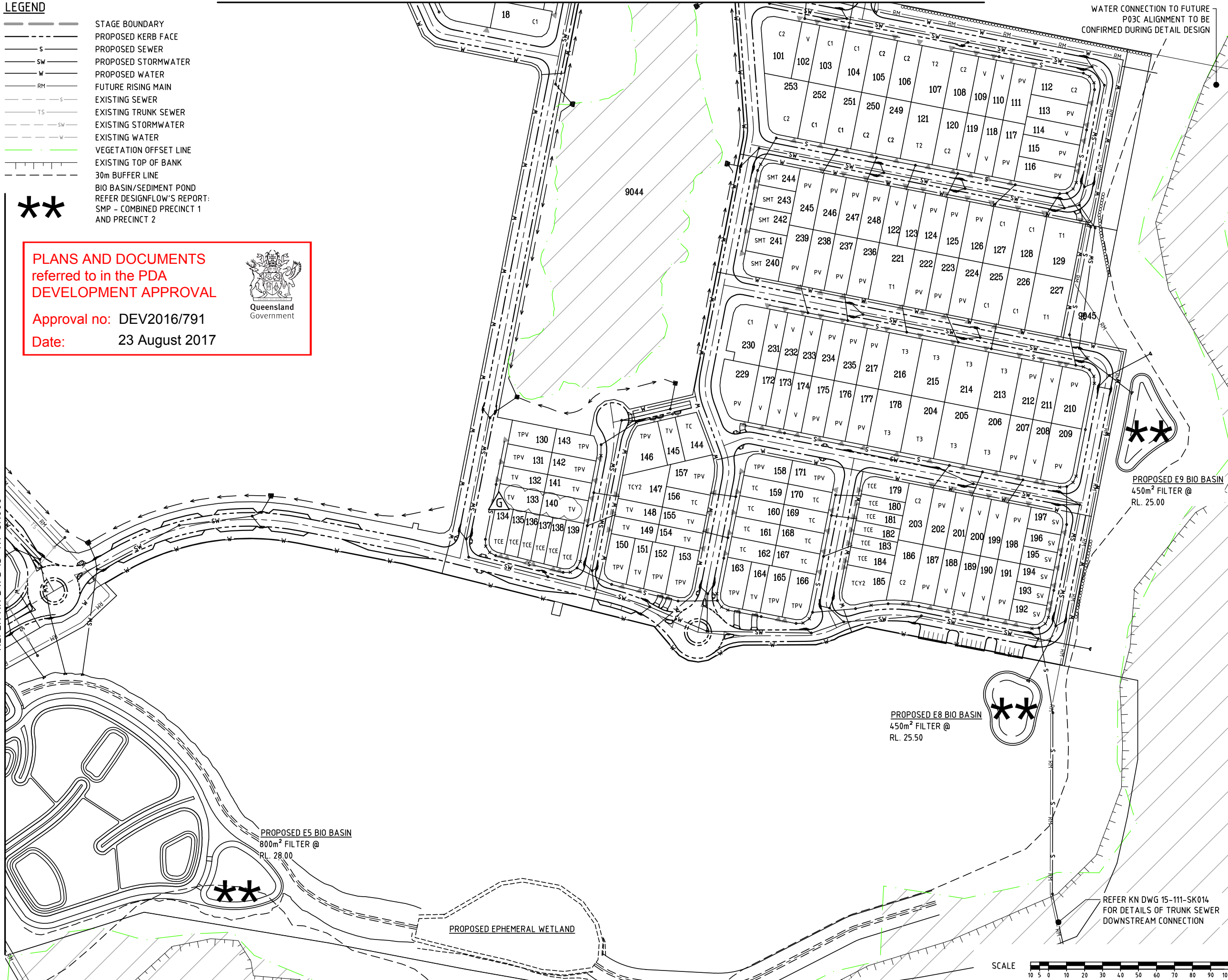
Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
SERVICES PLAN
SHEET 3

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN	Drawing No 15-111-SK007	Sheet 07 of 17	Revision G

REFER KN DWG 15-111-SK006



PROPOSED E8 BIO BASIN
450m² FILTER @
RL. 25.50

PROPOSED E9 BIO BASIN
450m² FILTER @
RL. 25.00

PROPOSED E5 BIO BASIN
800m² FILTER @
RL. 28.00

PROPOSED EPHEMERAL WETLAND

REFER KN DWG 15-111-SK014
FOR DETAILS OF TRUNK SEWER
DOWNSTREAM CONNECTION

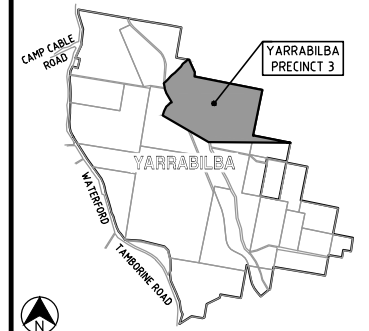
SCALE
1 : 1000 (A1 UNREDUCED)

REFER KN DWG 15-111-SK008

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LOCALITY PLAN



REVISIONS

[illegible]

Associated Consultants



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Project



PRECINCT 3
PRELIMINARY PLANNING
FUNCTIONAL DRAWINGS



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ABN 35 112 053 611

Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
EARTHWORKS PLAN
SHEET 2

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN			Sheet 09 of 17
A1	Drawing No 15-111-SK009		Revision F

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/791

Date: 23 August 2017



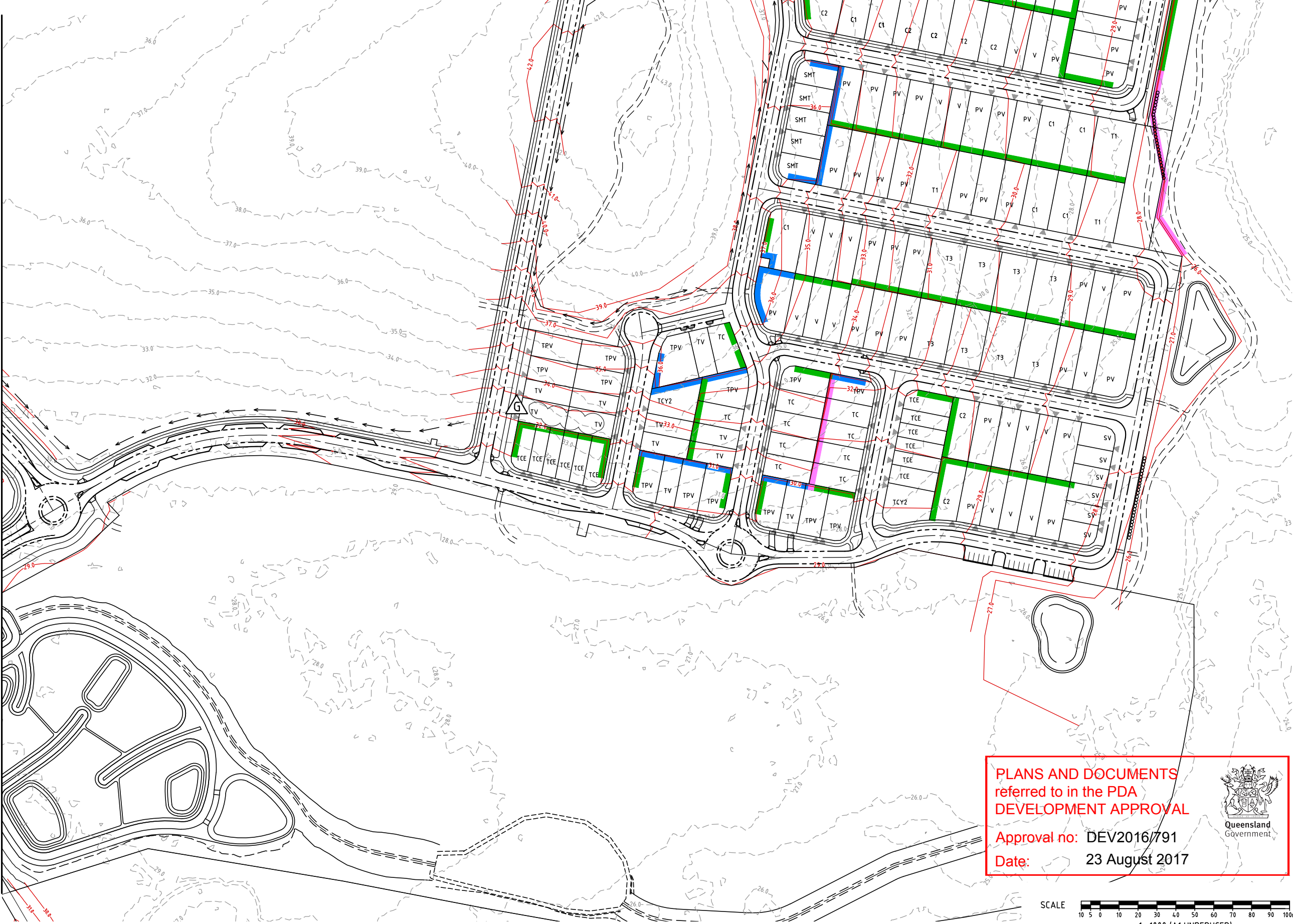
LEGEND

- | | |
|---|----------------------------------|
|  | STAGE BOUNDARY |
|  | PROPOSED KERB FACE |
|  | PRELIMINARY CONTOURS |
|  | EXISTING CONTOURS (LIDAR) |
| | BATTERS - RETAINING WALL <1.0m |
|  | PROPOSED RETAINING WALL 1.0-2.0m |
|  | PROPOSED RETAINING WALL 2.0-2.5m |

SCALE 
1 : 1000 (A1 UNREDUCED)

LEGEND

- STAGE BOUNDARY
- PROPOSED KERB FACE
- PRELIMINARY CONTOURS
- EXISTING CONTOURS (LIDAR)
- BATTERS - RETAINING WALL <1.0m
- PROPOSED RETAINING WALL 1.0-2.0m
- PROPOSED RETAINING WALL 2.0-2.5m



DO NOT SCALE THIS DRAWING
IF IN DOUBT - ASK!



LOCALITY PLAN



REVISIONS

No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	MAJOR PEDESTRIAN LINK ADDED	17/11/16	JAS
C	FOOTPATH WIDTH AMENDED	30/11/16	JAS
D	LOT LAYOUT & NUMBERS AMENDED	09/02/16	JAS
E	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS
F	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS
G	REVISED LOT TYPE	11/07/17	DES

Associated Consultants

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Client

Project

YARRABILBA
PRECINCT 3
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FUNCTIONAL DRAWINGS

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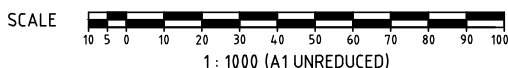
Approved - RPEQ 12805

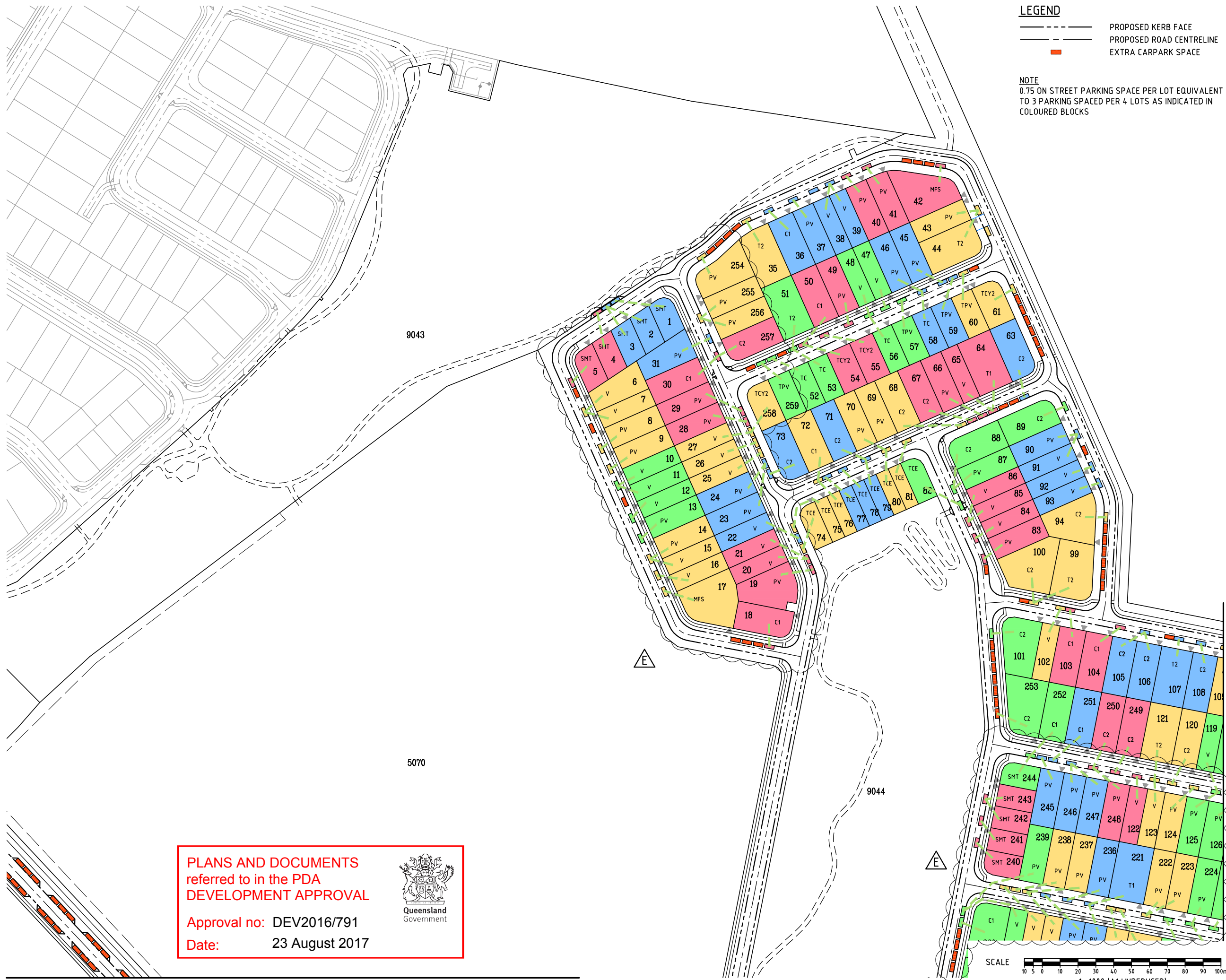
Drawing Title
P03A FUNCTIONAL LAYOUT
EARTHWORKS PLAN
SHEET 3

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN	Drawing No 15-111-SK010	Sheet 10 of 17	Revision G

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/791
Date: 23 August 2017





LEGEND

— PROPOSED KERB FACE
- - - PROPOSED ROAD CENTRELINE
— EXTRA CARPARK SPACE

NOTE
0.75 ON STREET PARKING SPACE PER LOT EQUIVALENT TO 3 PARKING SPACES PER 4 LOTS AS INDICATED IN COLOURED BLOCKS

DO NOT SCALE THIS DRAWING IF IN DOUBT - ASK!

LOCALITY PLAN

REVISIONS			
No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	FOOTPATH WIDTH AMENDED	30/11/16	JAS
C	LOT LAYOUT & NUMBERS AMENDED	09/02/16	JAS
D	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS
E	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS

Associated Consultants

RPS

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Client

Project

YARRABILBA

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FUNCTIONAL DRAWINGS

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FAX 07 3017 1911
EMAIL kng@knpl.com.au
ABN 35 112 053 611

Approved - RPEQ 12805

Drawing Title
P03A FUNCTIONAL LAYOUT
ON-STREET PARKING
SHEET 1

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN			Sheet 11 of 17
Drawing No 15-111-SK011			Revision E

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

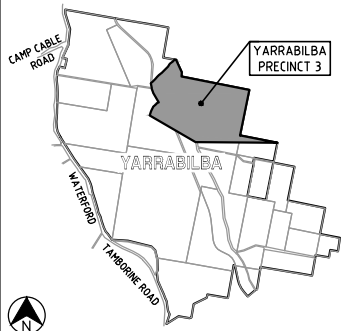
Approval no: DEV2016/791
Date: 23 August 2017

REFER KN DWG 15-111-SK013

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LOCALITY PLAN



REVISIONS

[illegible]

Associated Consultants:



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Drawing Title

P03A FUNCTIONAL LAYOUT
ON-STREET PARKING
SHEET 2

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN			Sheet 12 of 17
A1	Drawing No 15-111-SK012		Revision F

LEGEND

- 
 PROPOSED KERB FACE
 PROPOSED ROAD CENTRELINE
 EXTRA CARPARK SPACE

NOTE
0.75 ON STREET PARKING SPACE PER LOT EQUIVALENT
TO 3 PARKING SPACES PER 4 LOTS AS INDICATED IN
COLOURED BLOCKS



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SCALE  1: 1000 (A1 UNREDUCED)

LEGEND

- PROPOSED KERB FACE
- PROPOSED ROAD CENTRELINE
- EXTRA CARPARK SPACE

NOTE

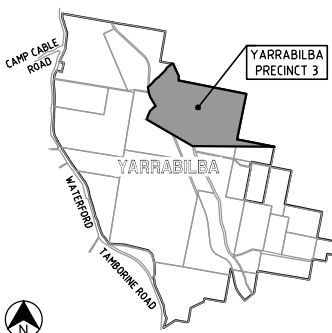
0.75 ON STREET PARKING SPACE PER LOT EQUIVALENT TO 3 PARKING SPACES PER 4 LOTS AS INDICATED IN COLOURED BLOCKS

REFER KN DWG 15-111-SK011

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LOCALITY PLAN



REVISIONS

No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	MAJOR PEDESTRIAN LINK ADDED	17/11/16	JAS
C	FOOTPATH WIDTH AMENDED	30/11/16	JAS
D	LOT LAYOUT & NUMBERS AMENDED	09/02/16	JAS
E	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS
F	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS
G	REVISED LOT TYPE	11/07/17	DES

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Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
ON-STREET PARKING
SHEET 3

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN	Drawing No 15-111-SK013	Sheet 13 of 17	Revision G

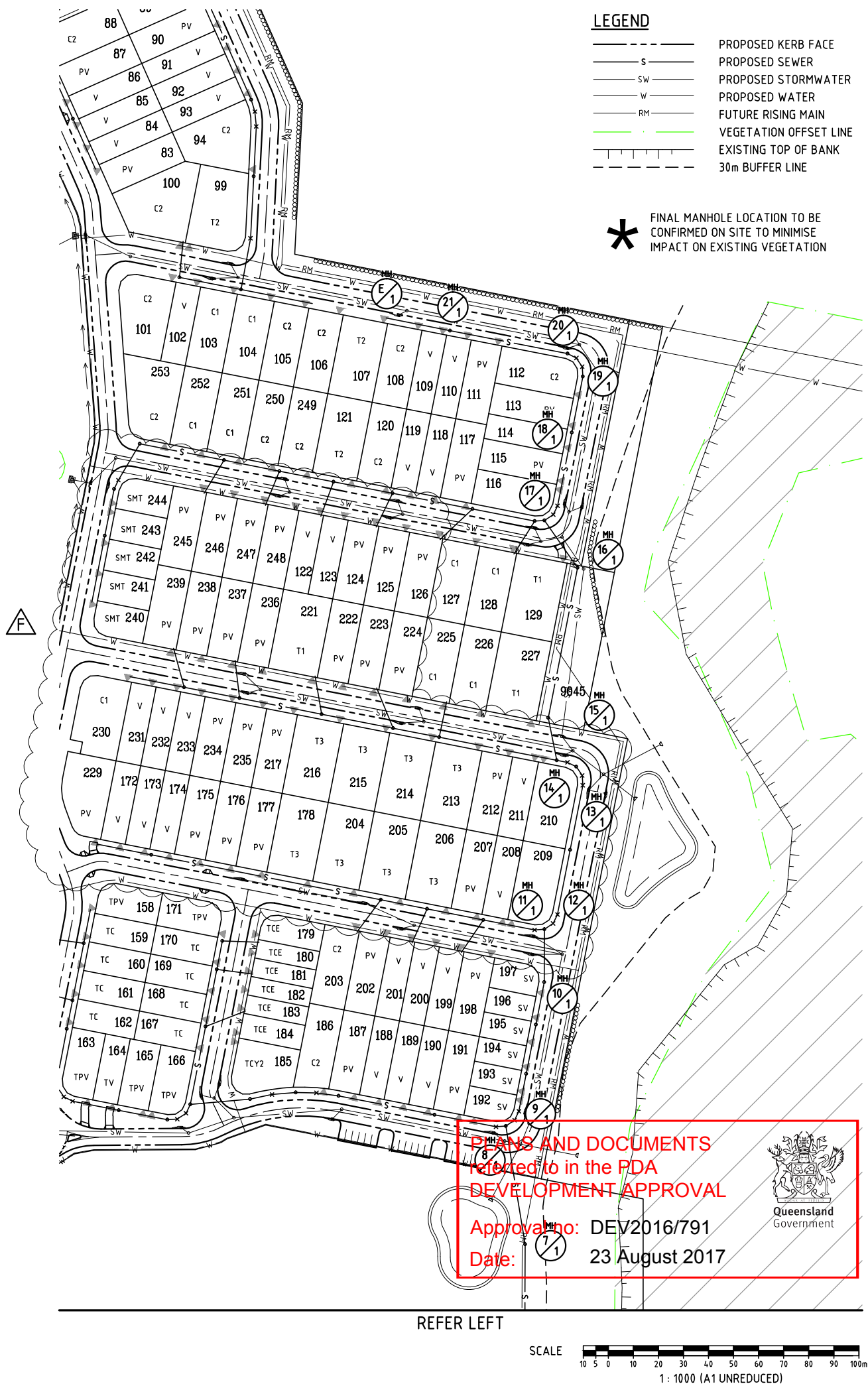
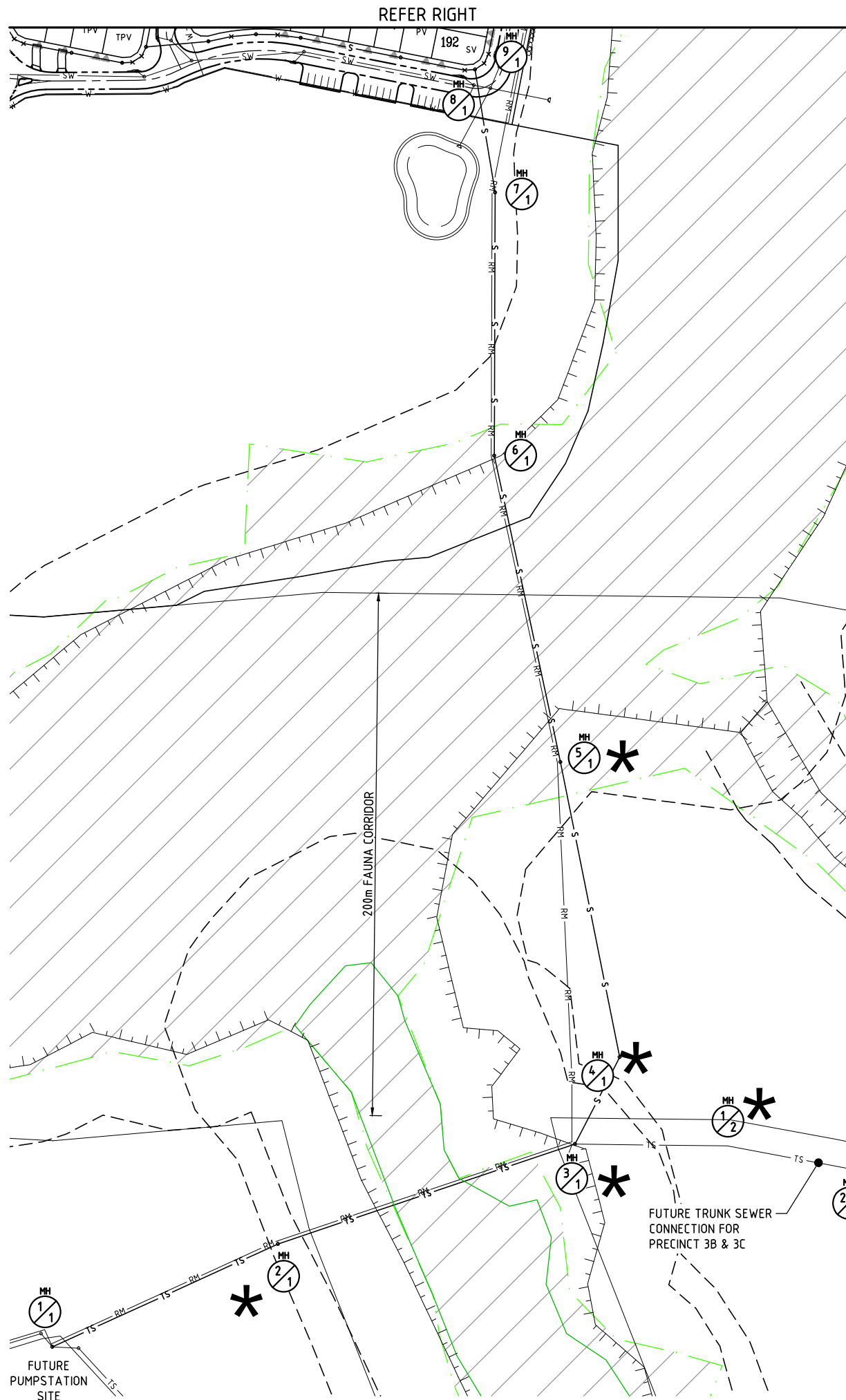
PLANS AND DOCUMENTS
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Approval no: DEV2016/791
Date: 23 August 2017



SCALE
1 : 1000 (A1 UNREDUCED)

REFER KN DWG 15-111-SK012



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LOCALITY PLAN

REVISIONS

No	Description	Date	By
A	FOR APPROVAL	JUN/16	JAS
B	CARPARKING AMENDED	17/11/16	JAS
C	RETAINING WALL AMENDED	30/11/16	JAS
D	LOT LAYOUT & NUMBERS AMENDED	09/02/16	JAS
E	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS
F	LOT LAYOUT & NUMBERS AMENDED	30/06/17	JAS

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Drawing Title

P03A FUNCTIONAL LAYOUT
PRELIMINARY TRUNK SEWER
LAYOUT PLAN

Drawn	Designed	Checked	Date
JAS	JAS	GBG	MAY 16

Scale	Sheet
AS SHOWN	14 of 17

Revision
A1 15-111-SK014 F

MH/MS COVER TYPE
MH/MS TYPE
BRANCH LINE No.
BRANCH DROP TYPE
HC TYPE
HC DEPTH
HC CH. TO DS MH/MS
HC INVERT LEVEL
HC LOT No.

COVER TYPES

(D) = CLASS D TRAFFICABLE

BD = BOLT DOWN

REFER STD. DWG. No. SEQ-SEW-1308-1 &
SEQ-SEW-1308-5 to SEQ-SEW-1308-11

MAINTENANCE HOLE TYPES

A = CAST IN-SITU CONC. 1.050 ϕ

B = CAST IN-SITU CONC. 1.200Ø

C = CAST IN-SITU CONC. 1.500Ø PE LINED

D = CAST IN-SITU CONC. 1.800Ø PE LINED

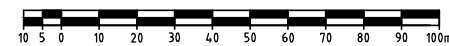
REFER STD. DWG. No. SEQ-SEW-1307-1

FINAL PIPE SIZE TO BE DETERMINED
IN DETAILED DESIGN

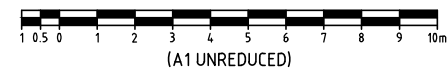
LOCATION	
PIPE DIAMETER	
GRADE	
LENGTH	
EMBEDMENT TYPE	
JUNCTION	
INVERT LEVEL	
DEPTH OF INVERT BELOW FSL	
INVERT LEVEL (IL)	
FINISHED SURFACE LEVEL (FSL)	*
EXISTING SURFACE LEVEL (ESL)	
CHAINAGE (CH)	

1

SCALE A 1:1000
(Horiz.)



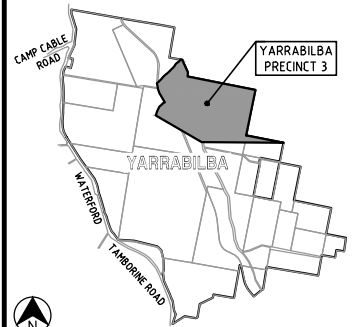
B 1:100
(Vert.)



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Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
PRELIMINARY TRUNK SEWER
LONG. SECTION - SHEET 1

Drawn JAS	Designed JAS	Checked GBG	Date MAY 10
Scale AS SHOWN			Sheet 15 of 1
Drawing No A1 15 111 SK015		Revision A	

MH/MS COVER TYPE
MH/MS TYPE
BRANCH LINE No.
BRANCH DROP TYPE
HC TYPE
HC DEPTH
HC CH. TO DS MH/MS
HC INVERT LEVEL
HC LOT No.

COVER TYPES

④ = CLASS D TRAFFICABLE

BD = BOLT DOWN

REFER STD. DWG. No. SEQ-SEW-1308-1 &
SEQ-SEW-1308-5 to SEQ-SEW-1308-11

MAINTENANCE HOLE TYPES

A = CAST IN-SITU CONC. 1.050 ϕ

B = CAST IN-SITU CONC. 1.200 ϕ

C = CAST IN-SITU CONC. 1.500Ø PE LINED

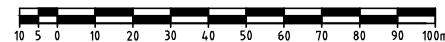
D = CAST IN-SITU CONC. 1.800Ø PE LINED

REFER STD. DWG. No. SEQ-SEW-1307-1

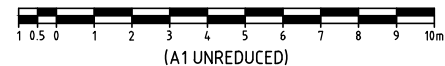
LOCATION PIPE DIAMETER GRADE LENGTH EMBEDMENT TYPE	
JUNCTION INVERT LEVEL	
DEPTH OF INVERT BELOW FSL	
INVERT LEVEL (IL)	
FINISHED SURFACE LEVEL (FSL)	*
EXISTING SURFACE LEVEL (ESL)	
CHAINAGE (CH)	

1

SCALE A 1:1000
(Horiz.)



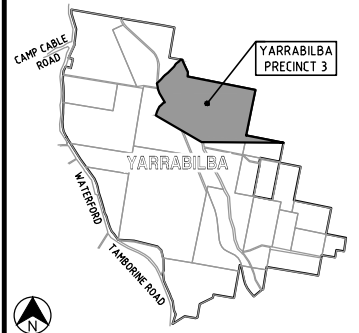
B 1:100
(Vert.)



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Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
PRELIMINARY TRUNK SEWER
LONG. SECTION - SHEET 2

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN			Sheet 16 of 17
A1	Drawing No 15-111-SK016		Revision A



PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

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