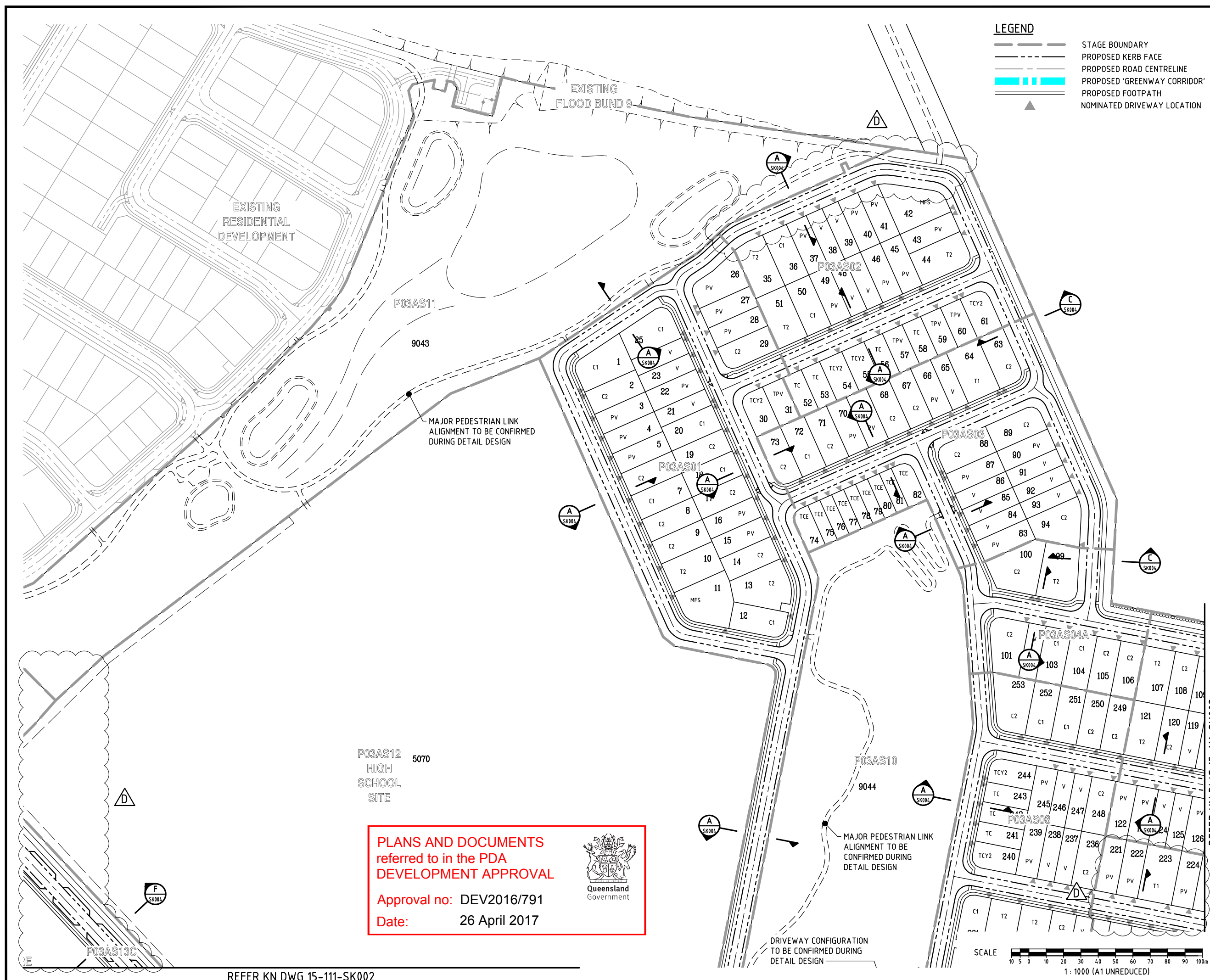




LEGEND

- 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

CAMP CABLE ROAD
YARRABILBA
WATERLOO
TAMBOURNE ROAD

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

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Project

YARRABILBA

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Approved - RPEQ 12805

Drawing Title
P03A FUNCTIONAL LAYOUT
ROADWORKS PLAN
SHEET 1

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

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

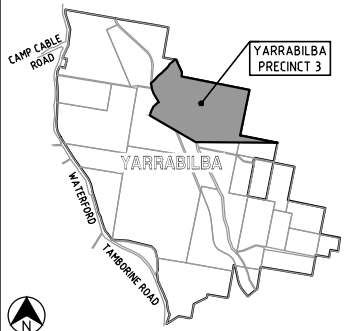
Approval no: DEV2016/791
Date: 26 April 2017

Queensland
Government

REFER KN DWG 15-111-SK002

REFER KN DWG 15-111-SK003





REVISIONS

[illegible]

Associated Consultants



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PRECINCT 3
PRELIMINARY PLANNING
FUNCTIONAL DRAWINGS



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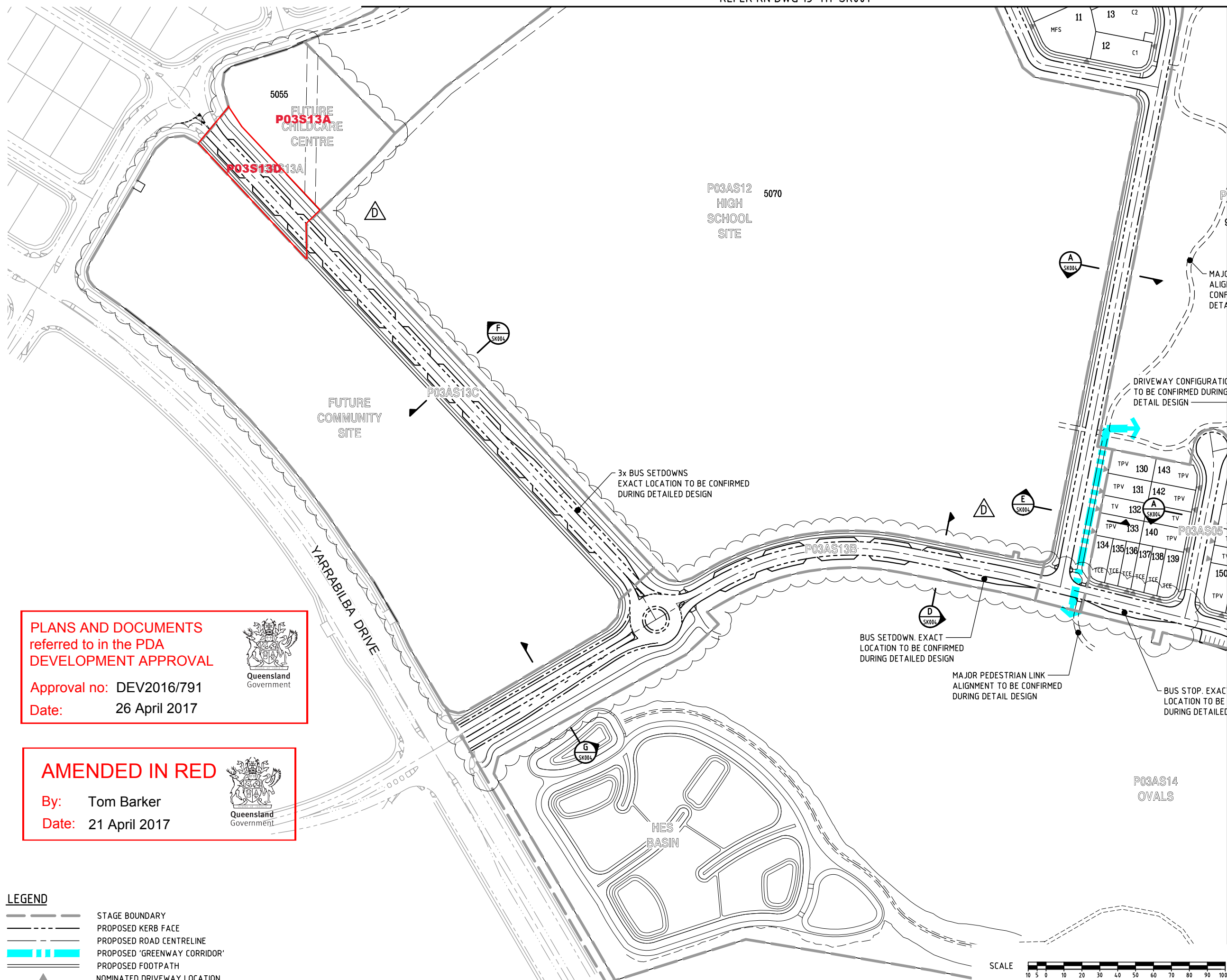
Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
ROADWORKS PLAN
SHEET 2

Drawn JAS	Designed JAS	Checked GBG	Date MAY 10
Scale AS SHOWN			Sheet 02 of 1
A1	Drawing No 15-111-SK002		Revision D

REFER KN DWG 15-111-SK003



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/791

Date: 26 April 2017



AMENDED IN RED

By: Tom Barker

Date: 21 April 2017



LEGEND

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

SCALE 

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

P03AS14
OVALS

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/791
Date: 26 April 2017

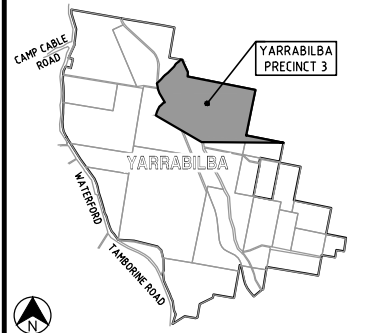


SCALE
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LOCALITY PLAN



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	STAGING & LAYOUT AMENDED	17/03/17	JAS

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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	Drawing No 15-111-SK003	Sheet 03 of 17	Revision E



△C



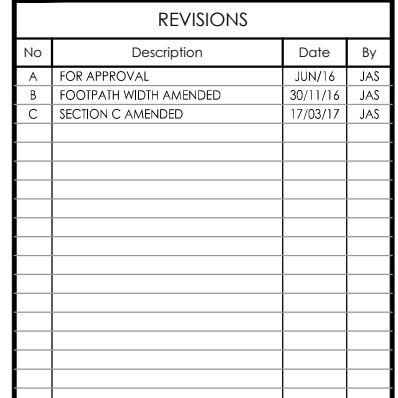
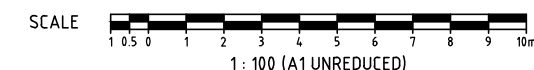
E SECTION
002,003 SCALE 1:100



SECTION
SCALE 1:100



Queensland
Government



Associated Consultants



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 **YARRABILBA**

PRECINCT 3

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FUNCTIONAL DRAWINGS



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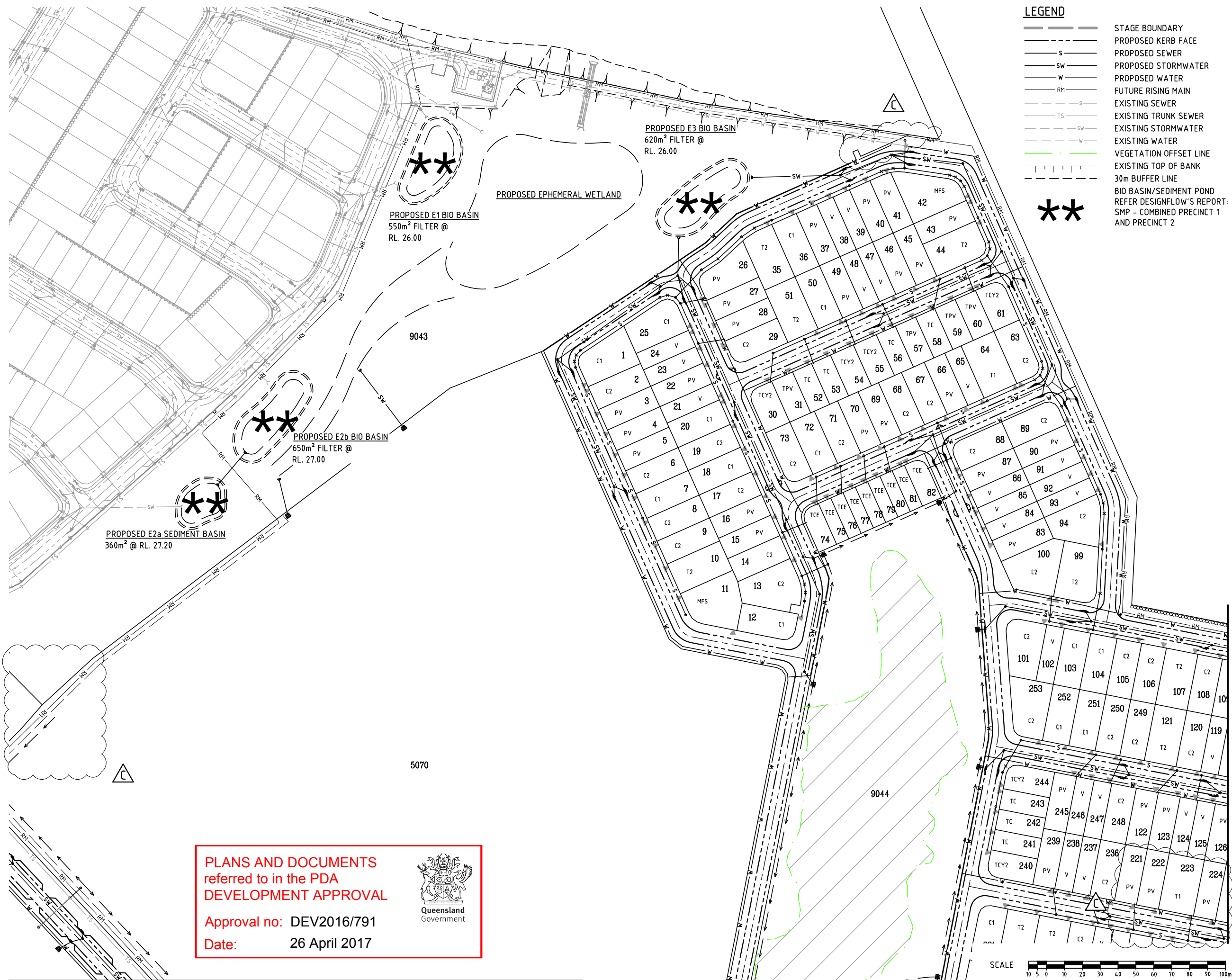
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Drawing Title

P03A FUNCTIONAL LAYOUT
TYPICAL SECTIONS

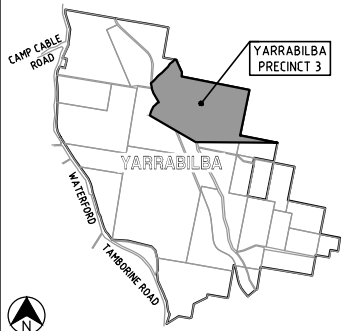
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Scale AS SHOWN			Sheet 04 of 17
A1	Drawing No 15-111-SK004		Revision C



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LOCALITY PLAN



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

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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 C

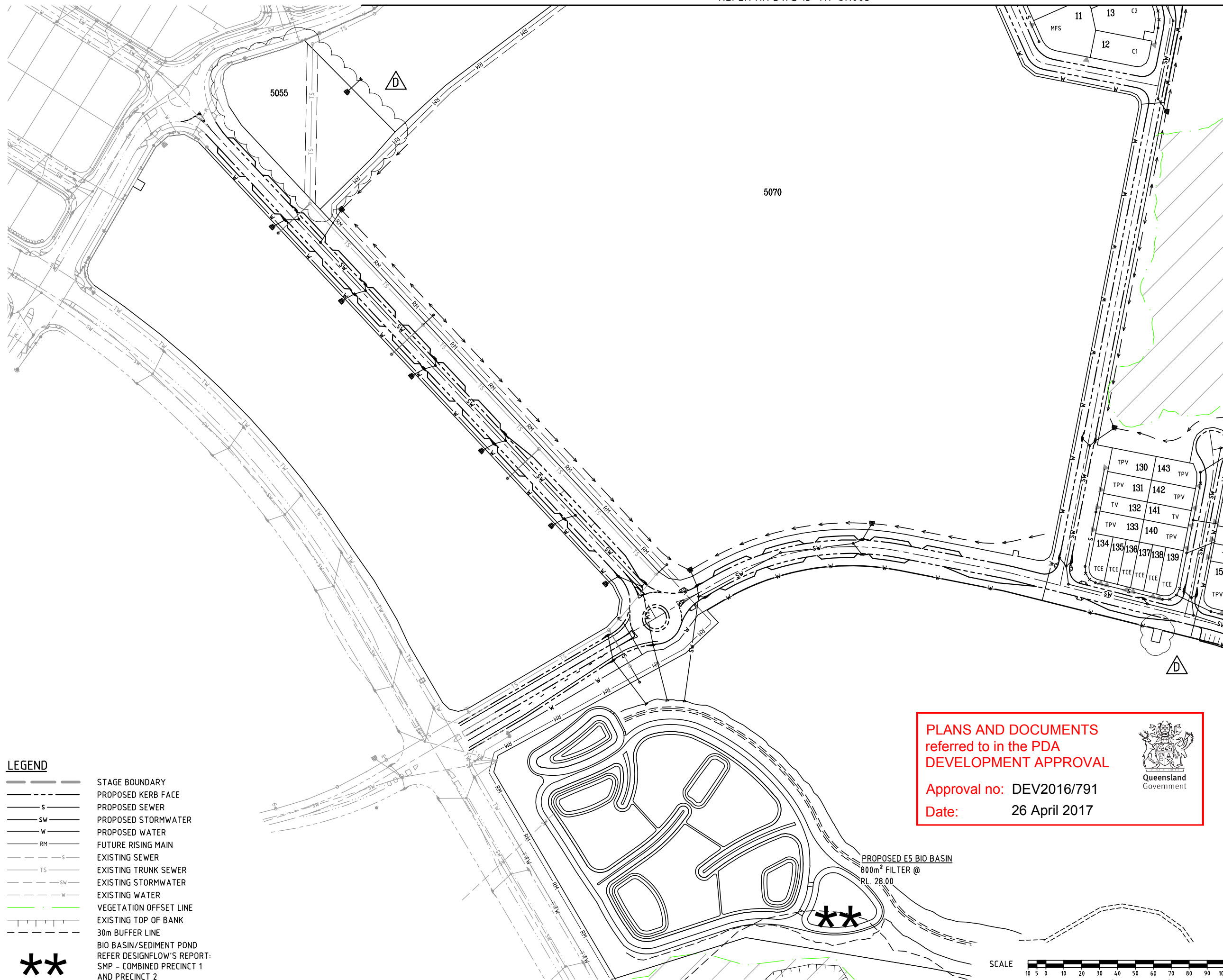
PLANS AND DOCUMENTS
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DEVELOPMENT APPROVAL

Approval no: DEV2016/791
Date: 26 April 2017



REFER KN DWG 15-111-SK006

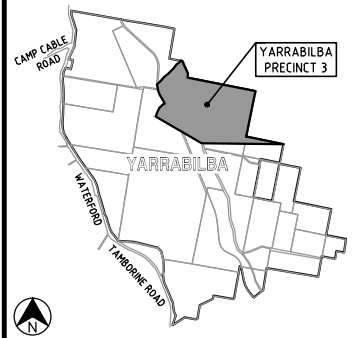
REFER KN DWG 15-111-SK007



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FUNCTIONAL DRAWINGS



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Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
SERVICES PLAN
SHEET 2

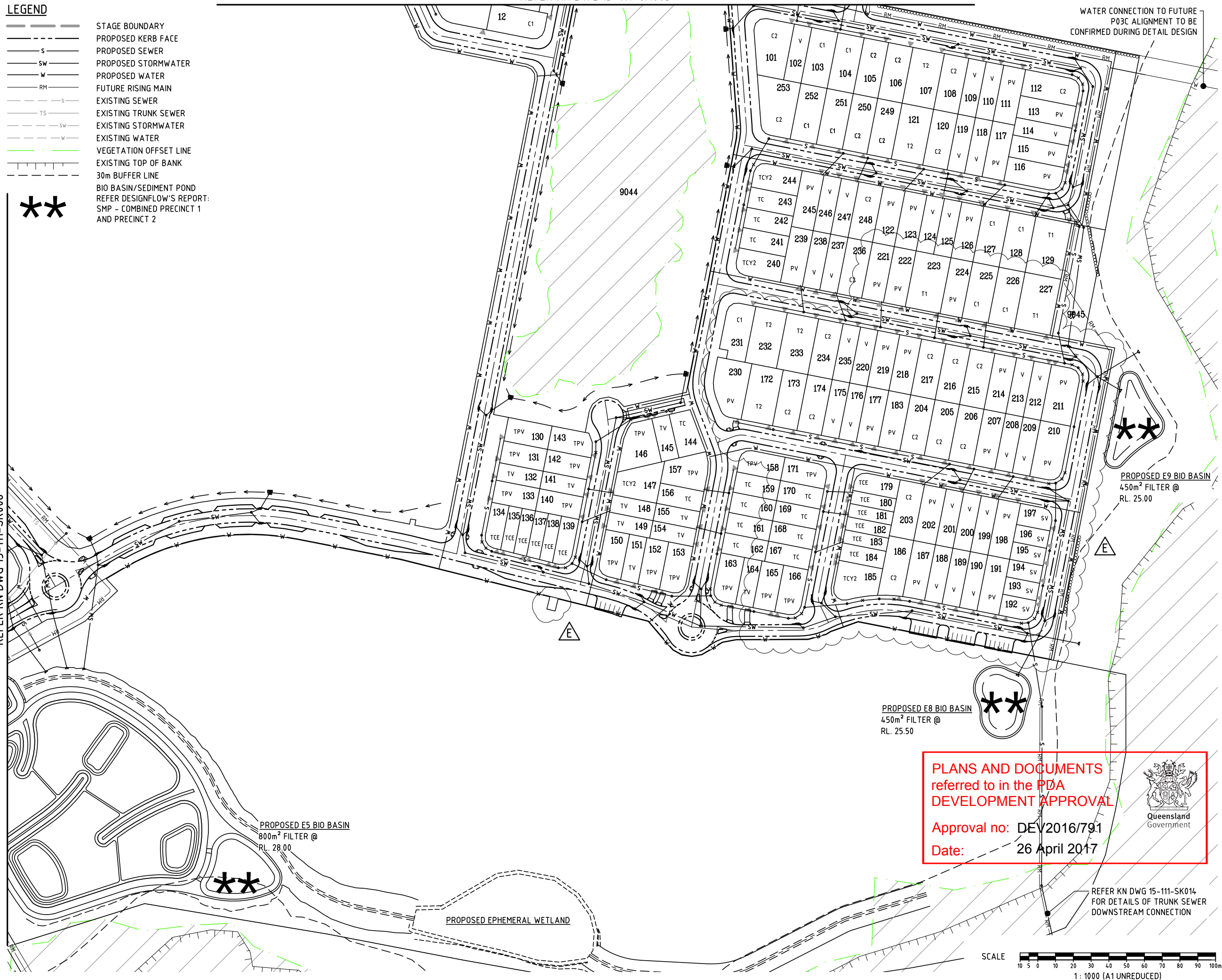
Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN			Sheet 06 of 17
A1	Drawing No 15-111-SK006		Revision D

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

**

REFER KN DWG 15-111-SK006

WATER CONNECTION TO FUTURE
P03C ALIGNMENT TO BE
CONFIRMED DURING DETAIL DESIGNPROPOSED E9 BIO BASIN
450m² FILTER @
RL. 25.00PROPOSED E8 BIO BASIN
450m² FILTER @
RL. 25.50PROPOSED E5 BIO BASIN
800m² FILTER @
RL. 28.00

PROPOSED EPHEMERAL WETLAND

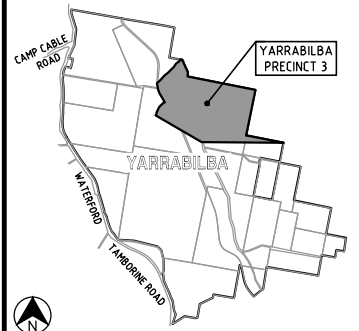
PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/791

Date: 26 April 2017

REFER KN DWG 15-111-SK014
FOR DETAILS OF TRUNK SEWER
DOWNSTREAM CONNECTIONSCALE
10 5 0 10 20 30 40 50 60 70 80 90 100m
1 : 1000 (A1 UNREDUCED)DO NOT SCALE THIS DRAWING
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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

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YARRABILBA
PRECINCT 3
PRELIMINARY PLANNING
FUNCTIONAL DRAWINGS

KN GROUP PTY LTD
CONSULTING ENGINEERS

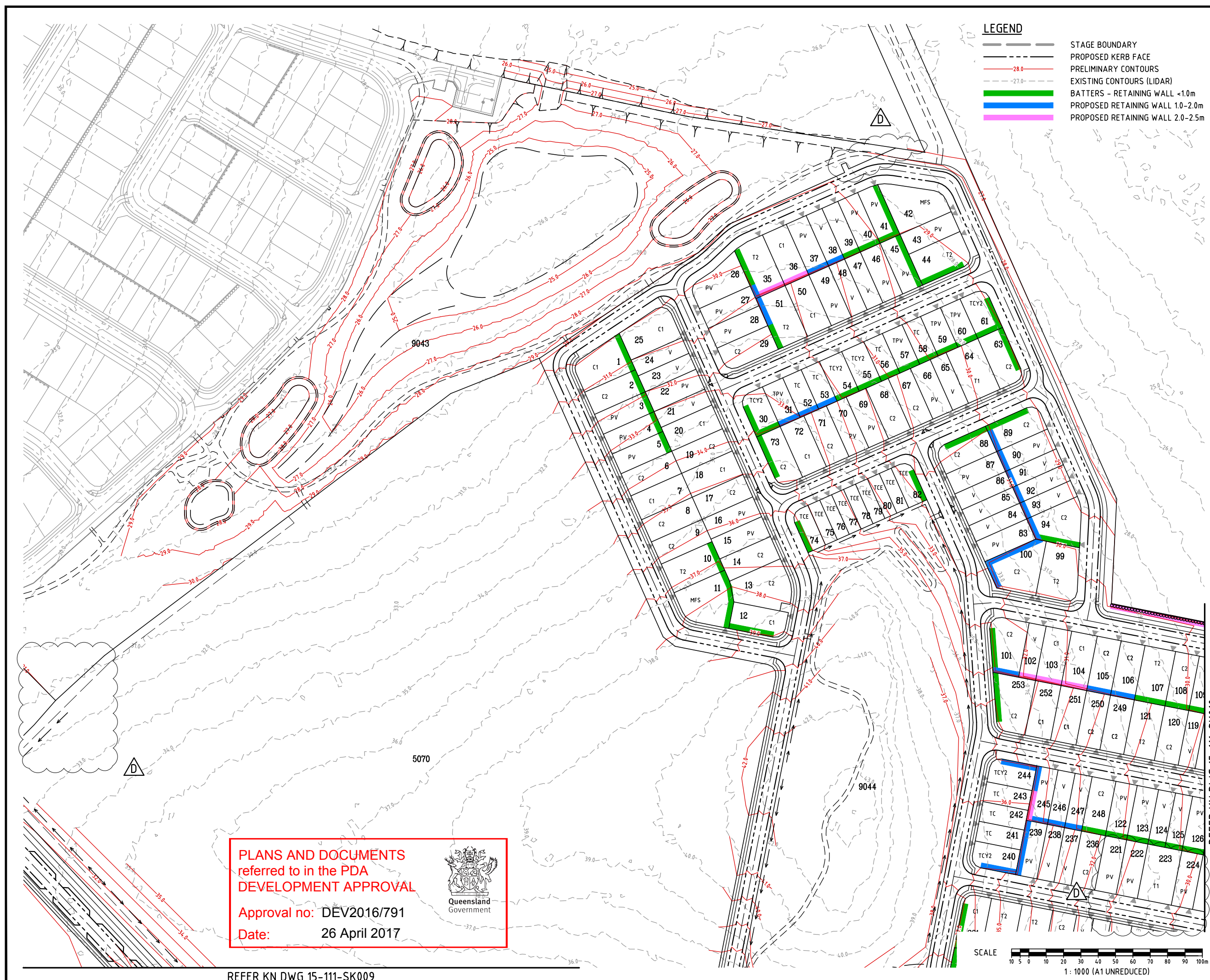
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Approved - RPEQ 12805

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 E



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

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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	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS

Associated Consultants

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YARRABILBA

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Drawing Title
P03A FUNCTIONAL LAYOUT
EARTHWORKS PLAN
SHEET 1

Drawn	Designed	Checked	Date
JAS	JAS	GBG	MAY 16

Scale	Sheet
AS SHOWN	08 of 17

Drawing No	Revision
15-111-SK008	D

PLANS AND DOCUMENTS
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DEVELOPMENT APPROVAL

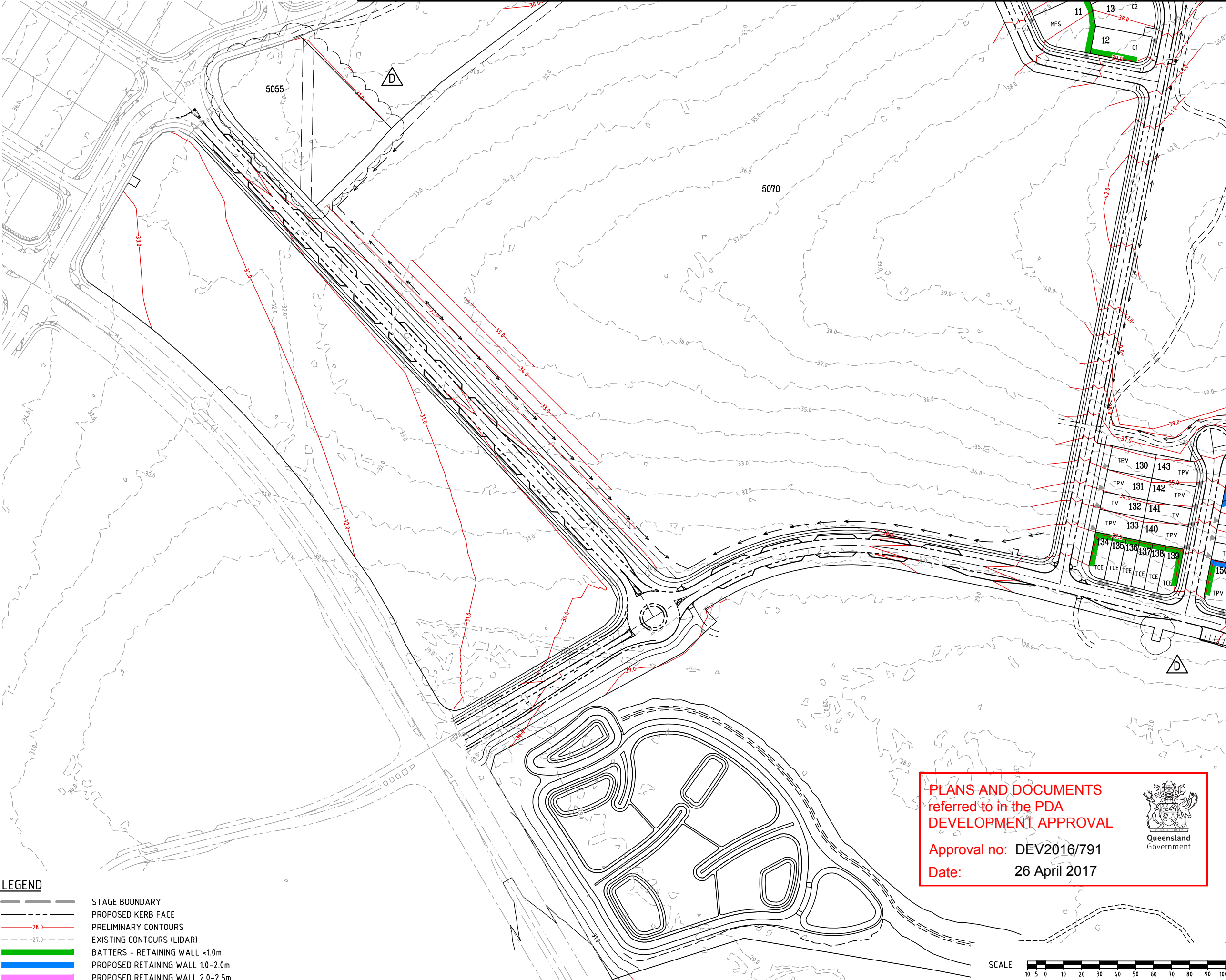
Approval no: DEV2016/791

Date: 26 April 2017

REFER KN DWG 15-111-SK009

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LOCALITY PLAN

YARRABILBA PRECINCT 3

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	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS

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PRECINCT 3
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FUNCTIONAL DRAWINGS

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Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
EARTHWORKS PLAN
SHEET 2

Drawn	Designed	Checked	Date
JAS	JAS	GBG	MAY 16

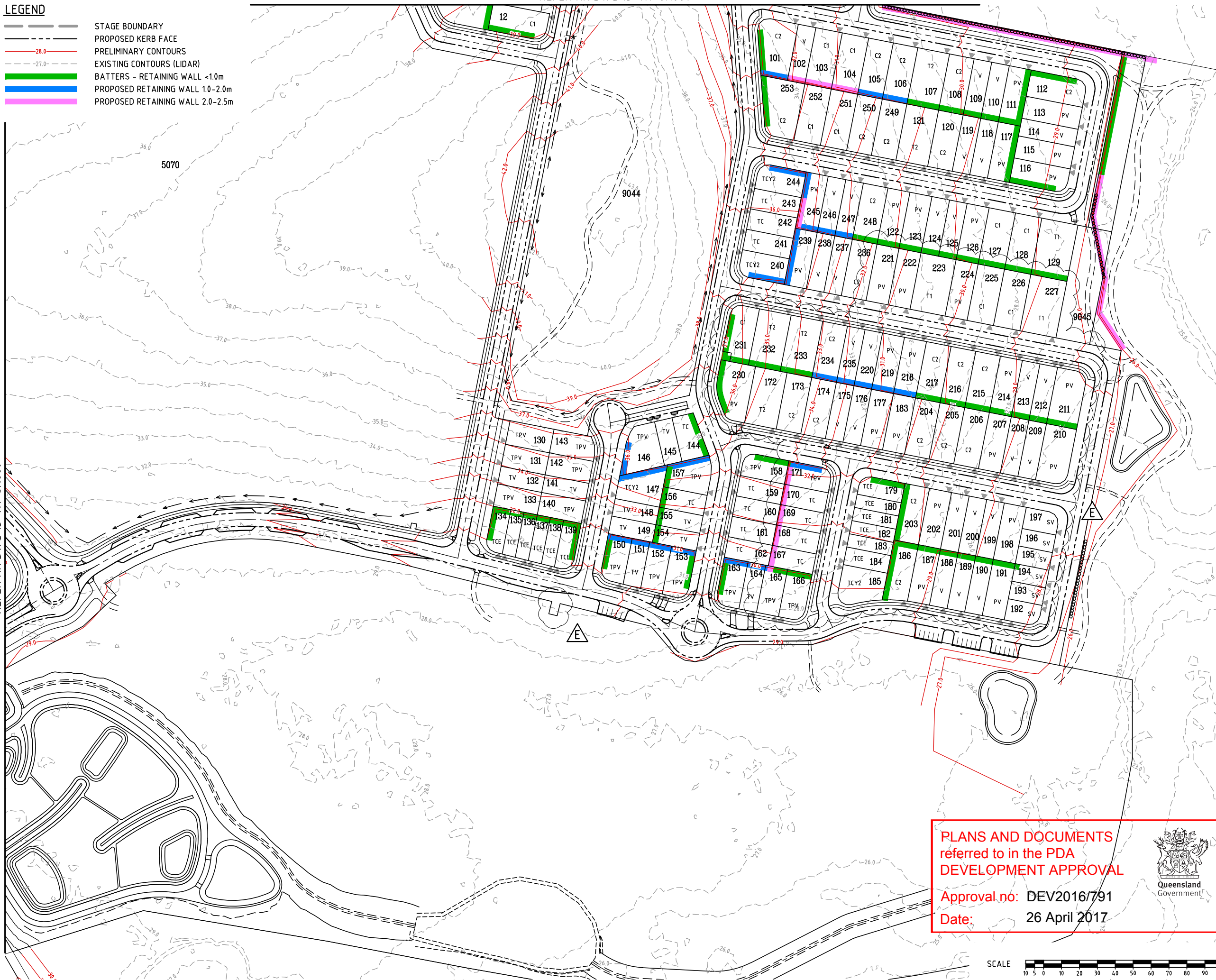
Scale	Sheet
AS SHOWN	09 of 17

Drawing No	Revision
15-111-SK009	D

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

REFER KN DWG 15-111-SK009



PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/791

Date: 26 April 2017

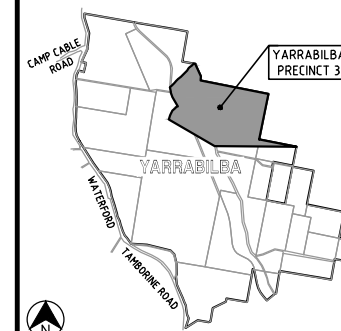


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REVISIONS

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Associated Consultants:



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PRECINCT 3
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FUNCTIONAL DRAWINGS



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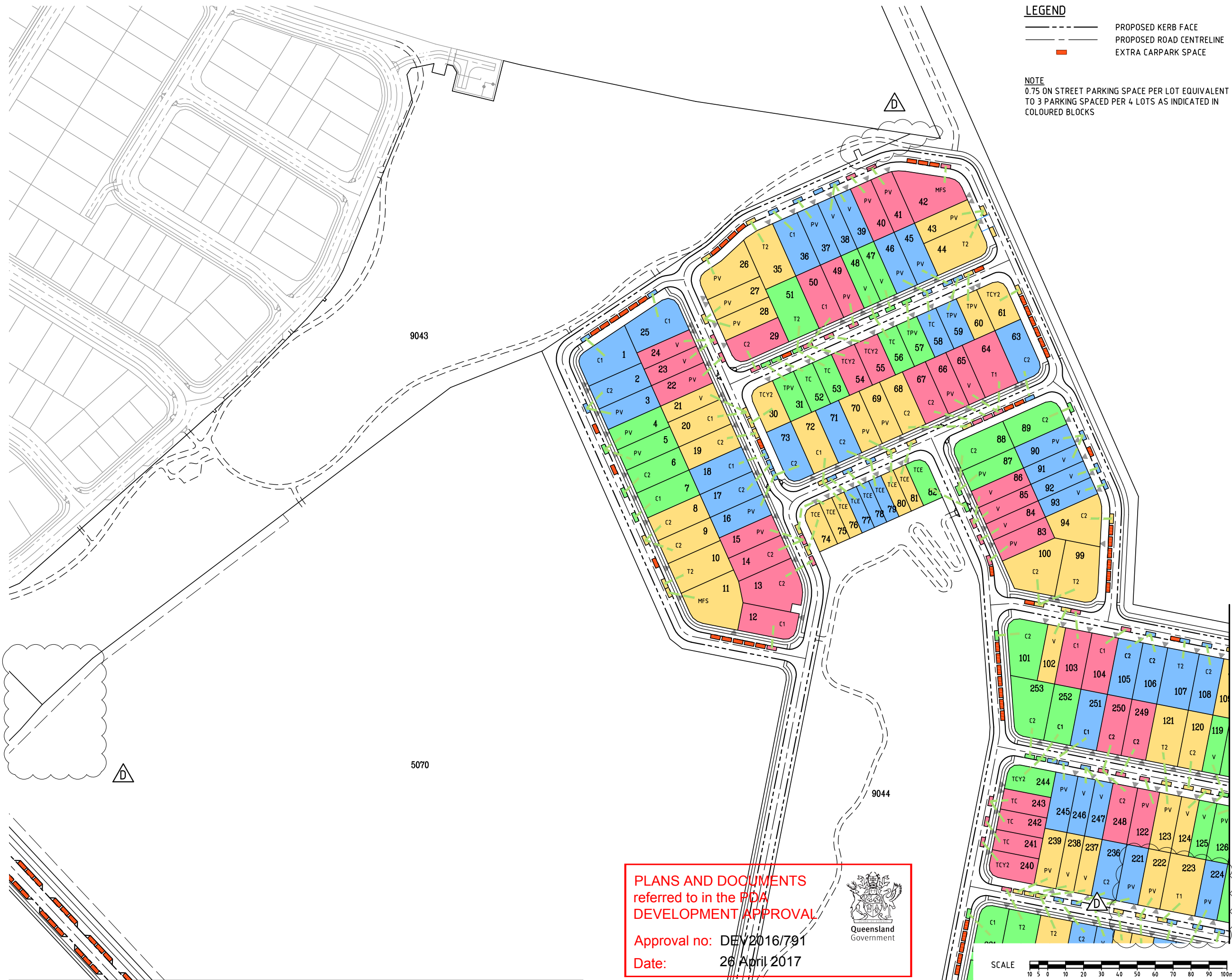
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Approved - RPEQ 1280

Drawing Title

P03A FUNCTIONAL LAYOUT
EARTHWORKS PLAN
SHEET 3

Drawn JAS	Designed JAS	Checked GBG	Date MAY 16
Scale AS SHOWN			Sheet 10 of 11
A1	Drawing No 15-111-SK010		Revision E



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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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	LOT LAYOUT & NUMBERS AMENDED	17/03/17	JAS

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Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
ON-STREET PARKING
SHEET 1

Drawn	Designed	Checked	Date
JAS	JAS	GBG	MAY 16

Scale	Sheet
AS SHOWN	11 of 17

Revision
A1

Drawing No	Revision
15-111-SK011	D

PLANS AND DOCUMENTS
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DEVELOPMENT APPROVAL

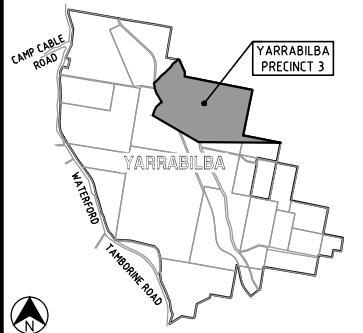
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Date: 26 April 2017

REFER KN DWG 15-111-SK011

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LOCALITY PLAN



REVISIONS

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Approved - RPEQ 12805

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 D

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

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

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Date: 26 April 2017



SCALE 
1: 1000 (A1 UNREDUCED)

REFER KN DWG 15-111-SK013

 PROPOSED KERB FACE
 PROPOSED ROAD CENTRELINE
 EXTRA CARPARK SPACE

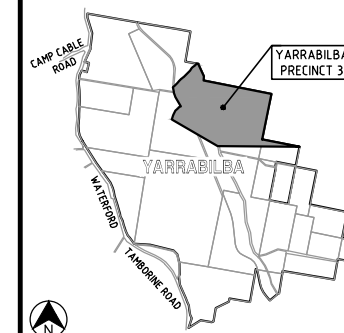
NOTE
0.75 ON STREET PARKING SPACE PER LOT EQUIVALENT
TO 3 PARKING SPACES PER 4 LOTS AS INDICATED IN
COLOURED BLOCKS

REFER KN DWG 15-111-SK011

DO NOT SCALE THIS DRAWING
IF IN DOUBT - ASK!



LOCALITY PLAN



REVISIONS

[illegible]

Associated Consultants:



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YARRABILBA

PRECINCT 3
PRELIMINARY PLANNING
FUNCTIONAL DRAWINGS



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ABN 35 112 053 611

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			Sheet 13 of 13
A1	Drawing No 15-111-SK013		Revision E

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

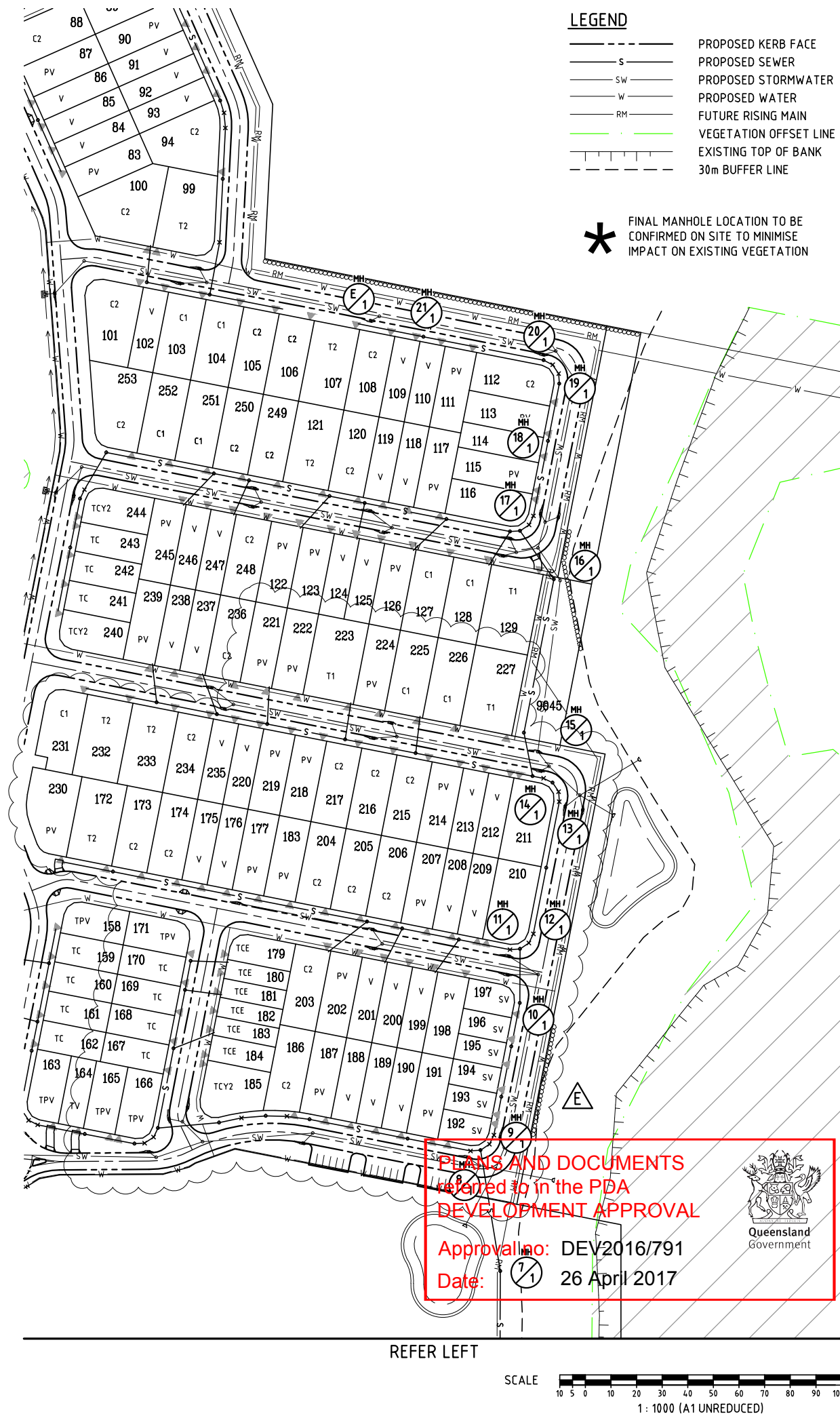
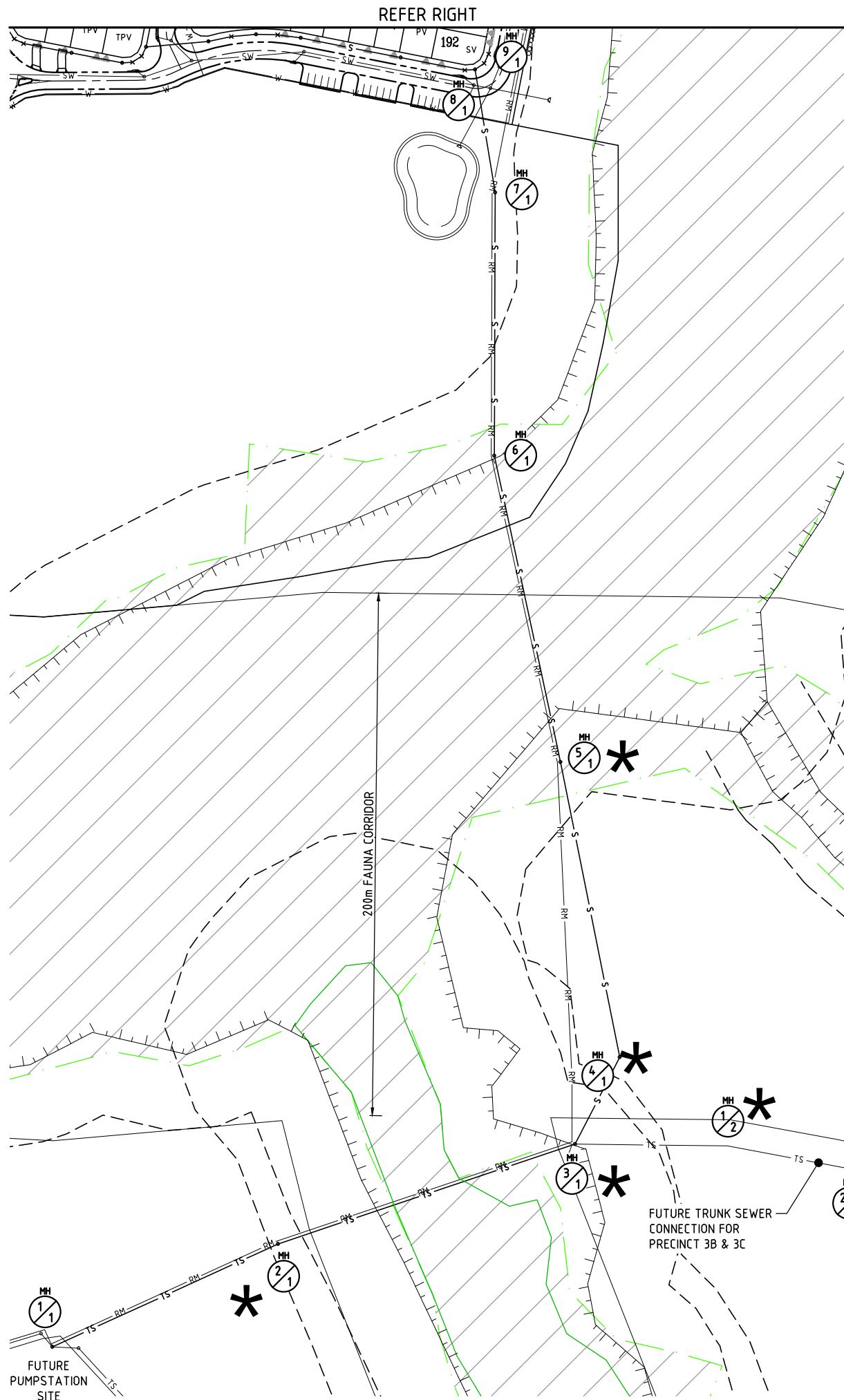
Approval no: DEV2016/791

Date: 26 April 2017



SCALE 
1 : 1000 (A1 UNREDUCED)

REFER KN DWG 15-111-SK012



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NORTH

LOCALITY PLAN

CAMP CABLE ROAD

YARRABILBA

YARRABILBA PRECINCT 3

WATERLOO

TAMBOURNE ROAD

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

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YARRABILBA

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Approved - RPEQ 12805

Drawing Title

P03A FUNCTIONAL LAYOUT
PRELIMINARY TRUNK SEWER
LAYOUT PLAN

Drawn	Designed	Checked	Date
JAS	JAS	GBG	MAY 16

Scale

AS SHOWN

Sheet

14 of 17

Drawing No	Revision
A1	E

15-111-SK014

Queensland Government

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/791

Date: 26 April 2017

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. 1.200Ø

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

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

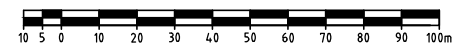
REFER STD. DWG. No. SEQ-SEW-1307-1

FINAL PIPE SIZE TO BE DETERMINED
IN DETAILED DESIGN

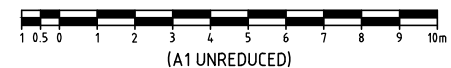
LOCATION	
PIPE DIAMETER	
GRADE	
LENGTH	
EMBEDMENT TYPE	
JUNCTION	
INVERT LEVEL	
DEPTH OF INVERT BELOW FSL	
INVERT LEVEL (IL)	
FINISHED SURFACE LEVEL (FSL)	*
EXISTING SURFACE LEVEL (ESL)	
CHAINAGE (CH)	

1

SCALE A 1:1000
(Horiz.)



B 1:100
(Vert.)

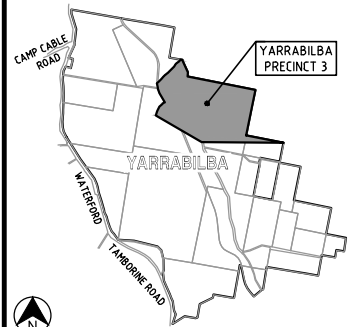


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NORTH

LOCALITY PLAN



REVISIONS

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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 16
Scale AS SHOWN			Sheet 15 of 17
A1	Drawing No 15-111-SK015		Revision A

