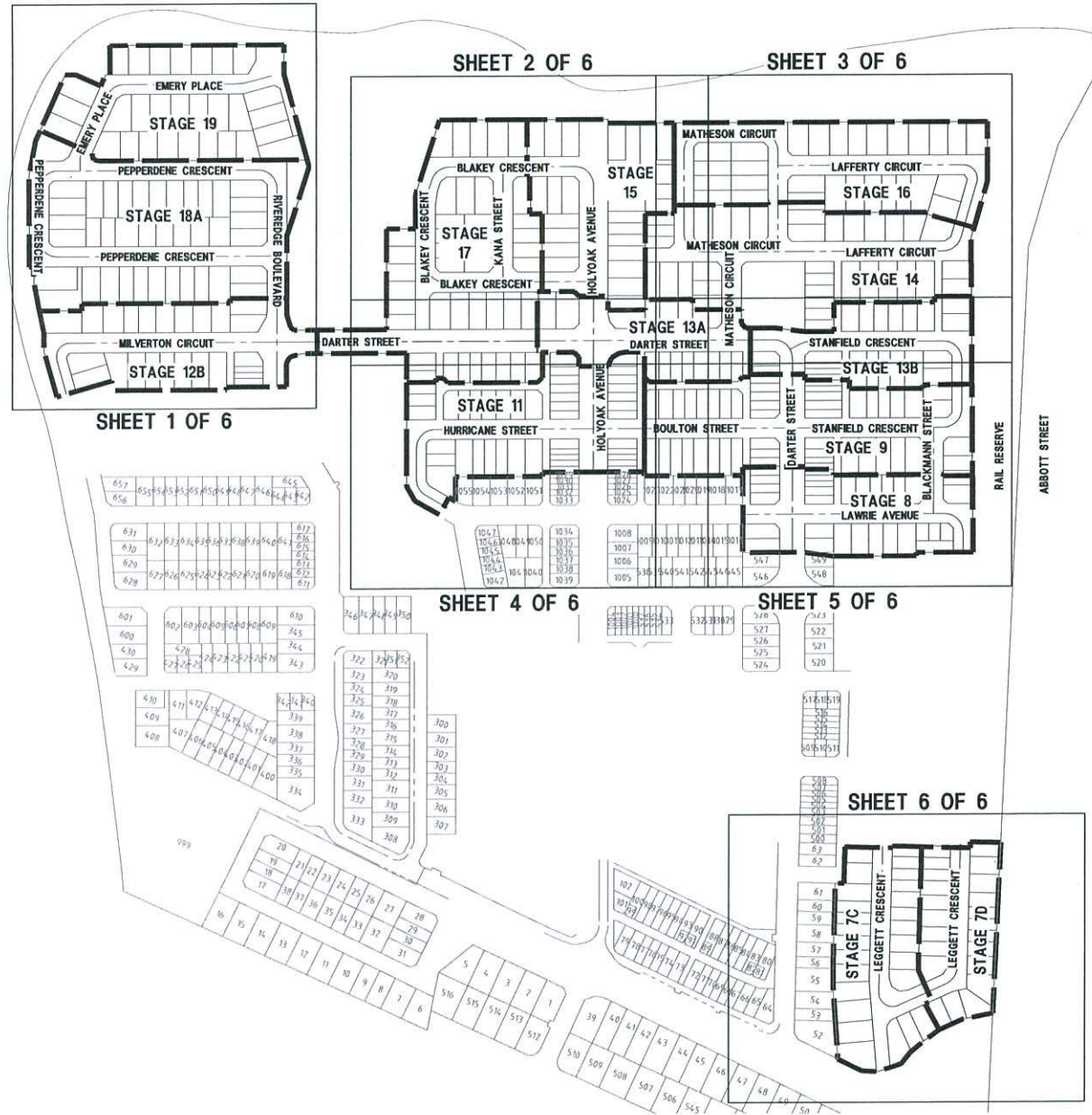




CONCEPT PLAN ONLY
NOT TO BE USED FOR
CONSTRUCTION PURPOSES



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV20161749

Date: 30 AUG 2016

FILE: K200745-SK10.dwg DATE: 18-12-2015 TIME: 16:28
DWG: X: TOWNPLANS X: TOWNPLANS X: TOWNPLANS X: TOWNPLANS TITLE: (LWS: USR) Savannah Therpe

REV	DATE	BY	CHKD	APPD	DESCRIPTION
A	18-12-2015	AA	AT		25.01.16
B					
C					
D					
E					
F					

SCALE (METRES)	1:2000	1:4000
0 20 40 60 80 100		
A1		A3

MICROFILM No.	15-000745
PROJECT No.	

SURVEYOR: BRAZIER MOTTI
5985 FLINDERS ST. TOWNSVILLE QLD 4810
Ph (07) 4772 1144 E: townsville@braziermotti.com.au

APPROVED: MATTHEW HILL 18/12/2015
FOR & ON BEHALF OF CALIBRE CONSULTING (QSLD) PTY LTD

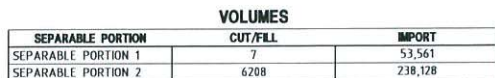
CLIENT: DLGP - ECONOMIC DEVELOPMENT QUEENSLAND
PROJECT: THE VILLAGE BULK EARTHWORKS OONOOBNA



Calibre Consulting (QSLD) Pty Ltd
Level 4, 119 Grey Street, South Brisbane QLD Australia 4101
Telephone 07 2895 3444 Facsimile 07 2895 3400
Mobile 0428 888888 Sydney 02 9555 8888

DRAWING TITLE	PRELIMINARY BULK EARTHWORKS OVERALL LAYOUT PLAN
DRAWING NUMBER	15-000745-SK10
ISSUE	

1. STOCKPIILING OF TOPSOIL AND MULCH MAY OCCUR IN LOT 9000. LOCATION TO BE CONFIRMED BY SUPERINTENDENT ON SITE.



works within stage 7A, 7B and 12A are not part of this approval

CONCEPT PLAN ONLY
NOT TO BE USED FOR
CONSTRUCTION PURPOSES

AMENDED IN RED

By: ~~Gerard McCafferty~~

Date: 25 AUG 2016

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/749

Date: 30 AUG 2016

[illegible]

DRAWING TITLE	
PRELIMINARY BULK EARTHWORKS LAYOUT PLAN SHEET 1 OF 6	
DRAWING NUMBER	ISSUE
15-000745-SK11	

LEGEND

76.2	PROPOSED STAGE BOUNDARY
(1.50)	PROPOSED FINISHED SURFACE LEVEL
75.0	PROPOSED EARTHWORKS DEPTH
75.0	EXISTING SURFACE CONTOUR (0.5m INTERVAL)
75.0	DESIGN SURFACE CONTOUR (0.1m INTERVAL)
	AREA OF CUT
	AREA OF FILL



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/749
Date: 30 AUG 2016

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CONSTRUCTION PURPOSES



FILE: 15-000745-SK12.DWG DATE: 06-01-2016 TIME: 09:40
Drawn by: T. THORNTON, Check by: T. THORNTON, Title: EWS USER: Seanofthe Thorne

REV	DATE	BY	CHK	DESCRIPTION
A		AA	AT	25.0.0
B				
C				
D				
E				
F				

REVISION CHECK	SCALE (METRES)
1:500	1:1000
1:500	1:1000

PROJECT NO.
15-000745

SURVEYOR: BRAZIER MOTTI
5985 FLINDERS ST. TOWNSVILLE QLD 4810
Ph (07) 4772 1144 E: townsville@braziermotti.com.au
APPROVED: MATTHEW HILL 15/01/2016
FOR & ON BEHALF OF CALIBRE CONSULTING (QLD) PTY LTD

CLIENT
DLGP - ECONOMIC DEVELOPMENT QUEENSLAND
PROJECT
THE VILLAGE
BULK EARTHWORKS
OONOOBNA



Calibre Consulting (QLD) Pty Ltd
Level 4, 199 Grey Street, South Brisbane QLD Australia 4101
Telephone 07 3095 3444 Facsimile 07 3095 3400
Mobile 0800 000 000 Email info@calibreconsulting.com.au



DRAWING TITLE
PRELIMINARY BULK EARTHWORKS
LAYOUT PLAN
SHEET 2 OF 6
DRAWING NUMBER
15-000745-SK12

LEGEND

- PROPOSED STAGE BOUNDARY
- 76.2 PROPOSED FINISHED SURFACE LEVEL
- (1.50) PROPOSED EARTHWORKS DEPTH
- 75.0 EXISTING SURFACE CONTOUR (0.5m INTERVAL)
- 75.0 DESIGN SURFACE CONTOUR (0.1m INTERVAL)
- AREA OF CUT
- AREA OF FILL

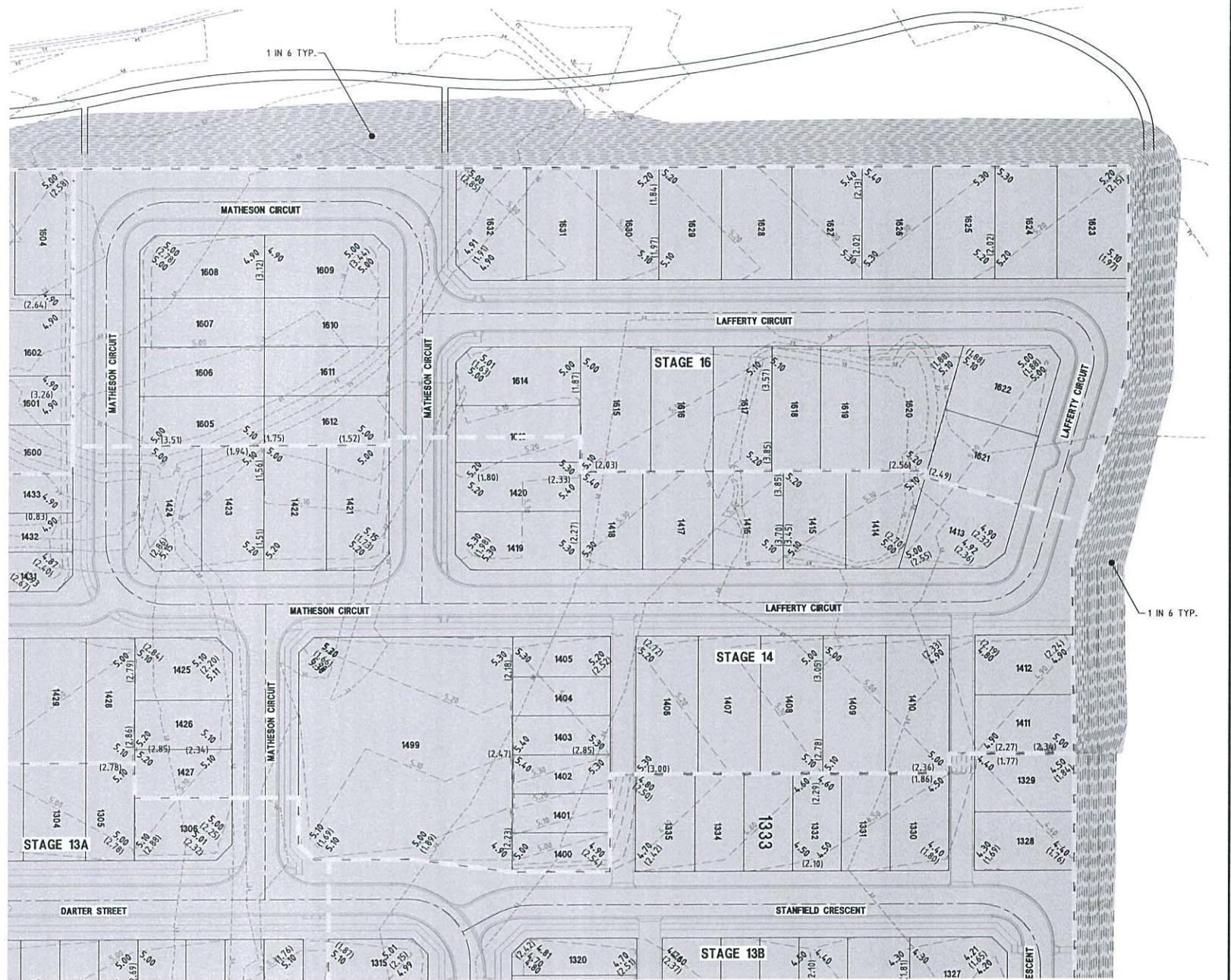


PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/749

Date: 30 AUG 2016

CONCEPT PLAN ONLY
NOT TO BE USED FOR
CONSTRUCTION PURPOSES

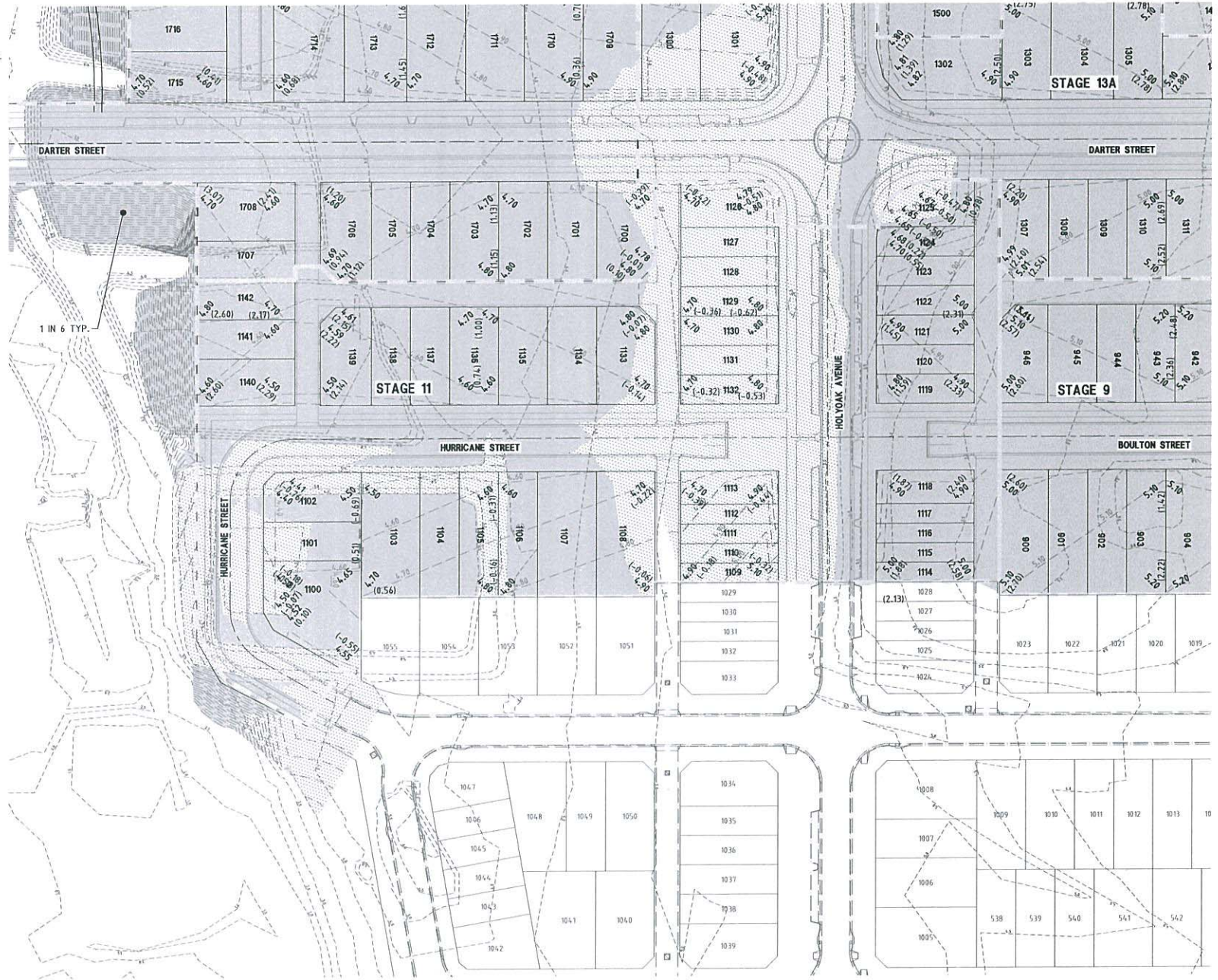


FILE: 15000745-01.dwg DATE: 04-01-2016 TIME: 09:40
User: X:\WORKING\BASIC\X\WORKING\CONTROLS\X\TOWNPLAN_TITLE.dwg User: Savannah Thorpe

DATE	BY	CHKD	DATE	SCALE (METRES)	PROJECT NO.	SURVEYOR: BRAZIER MOTT	CLIENT	DRAWING TITLE
15-000745	AA	AT	25.01.16	1:500	15-000745	5985 FLINDERS ST. TOWNSVILLE QLD 4810 PH (07) 4772 1144 E: townsville@braziermott.com.au	DILGP - ECONOMIC DEVELOPMENT QUEENSLAND	PRELIMINARY BULK EARTHWORKS LAYOUT PLAN SHEET 3 OF 6
						APPROVED	PROJECT	DRAWING NUMBER
						MATTHEW HILL IPED 1578	THE VILLAGE BULK EARTHWORKS OONONBA	15-000745-SK13
						FOR & ON BEHALF OF CALIBRE CONSULTING (QLD) PTY LTD	calibre CONSULTING	15-000745-SK13
							Calibre Consulting (Qld) Pty Ltd Level 4, 119 Corp Street, South Brisbane QLD Australia 4101 Telephone: 07 3895 3444 Facsimile: 07 3895 3400 Mobile: 0400 500 000 Email: info@calibreconsulting.com.au	15-000745-SK13

LEGEND

- PROPOSED STAGE BOUNDARY
- 76.2 PROPOSED FINISHED SURFACE LEVEL
- (1.50) PROPOSED EARTHWORKS DEPTH
- 75.0 EXISTING SURFACE CONTOUR (0.5m INTERVAL)
- 75.0 DESIGN SURFACE CONTOUR (0.1m INTERVAL)
- AREA OF CUT
- AREA OF FILL



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/749

Date: 30 AUG 2016

CONCEPT PLAN ONLY
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CONSTRUCTION PURPOSES

FILE: EDP00745-SK14.dwg DATE: 01-01-2016 TIME: 09:44
User: X:\BROWNS\BANK\X\BROWNS\CONTOURS\X\BROWNS_TITLE.dwg User: Seantha Thorpe

DATE	BY	CHKD	DATE	BY	CHKD
15/08/16	AA	AT	25/08/16		

REVISION	DESCRIPTION
1	ISSUED FOR PERMIT

SCALE (METRES)	MICROFILM NO.
1:500	
1:1000	

PROJECT NO.	PROJECT NAME
15-000745	

SURVEYOR: BRAZIER MOTTI
5985 FLINDERS ST. TOWNSVILLE QLD 4810
Ph (07) 4772 1144 E: townsville@braziermotti.com.au

CLIENT: DILGP - ECONOMIC DEVELOPMENT QUEENSLAND
PROJECT: THE VILLAGE BULK EARTHWORKS OONOOBNA

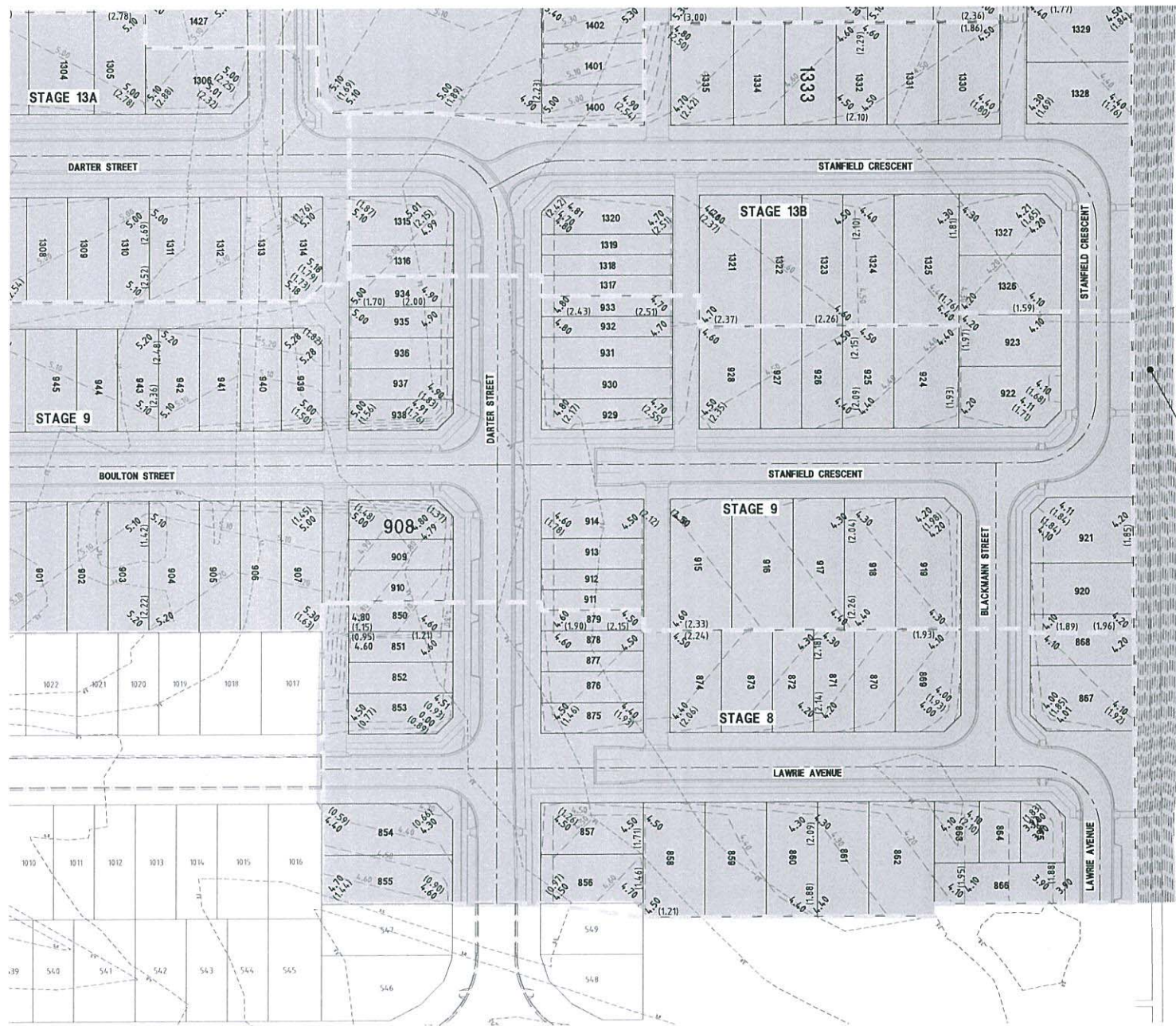


Calibre Consulting (QLD) Pty Ltd
Level 4, 179 Clay Street, South Brisbane QLD Australia 4101
Telephone 07 2895 3444 Facsimile 07 2895 3400
Mobile 0800 688 888 Sydney Project: South-East

DRAWING TITLE	DRAWING NUMBER	REVISION
PRELIMINARY BULK EARTHWORKS LAYOUT PLAN SHEET 4 OF 6	15-000745-SK14	

LEGEND

- PROPOSED STAGE BOUNDARY
- PROPOSED FINISHED SURFACE LEVEL
- PROPOSED EARTHWORKS DEPTH
- EXISTING SURFACE CONTOUR (0.5m INTERVAL)
- DESIGN SURFACE CONTOUR (0.1m INTERVAL)
- AREA OF CUT
- AREA OF FILL



1 IN 4 TYP.

RAIL RESERVE



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/749
Date: 30 AUG 2016

CONCEPT PLAN ONLY
NOT TO BE USED FOR
CONSTRUCTION PURPOSES

FILE: TOWNPLANS-SK15.dwg DATE: 04-01-2016 TIME: 09:40
User: X. BRAZIER, BLACK X. BRAZIER, CONTROLS X. BRAZIER, TITLE: EWS USER: Samantha Thorne

REV	DATE	BY	CHKD	DESCRIPTION
1	04/01/2016	AA	AT	25.0.16
2				
3				
4				
5				
6				
7				
8				
9				
10				

DESIGN CHECK	SCALE (METRES)
1:5000	10 5 0 10 20 A1
DRAWN CHECK	1:1000

PROJECT No.
15-000745

SURVEYOR: BRAZIER MOTT
5985 FLINDERS ST, TOWNSVILLE QLD 4810
Ph (07) 4772 1144 E: towns@braziermott.com.au
APPROVED
MATTHEW HILL RPEP 1074
FOR & ON BEHALF OF CALIBRE CONSULTING (QLD) PTY LTD

CURRNT
DILGP - ECONOMIC DEVELOPMENT QUEENSLAND
PROJECT
THE VILLAGE
BULK EARTHWORKS
OONOOBNA



CONSULTANT
Calibre Consulting (QLD) Pty Ltd
Level 4, 177 Glen Street, South Brisbane QLD Australia 4101
Telephone 07 3095 3444 Facsimile 07 3095 3400
Mobile 0800 000 000 Email info@calibreconsulting.com.au

DRAWING TITLE
PRELIMINARY BULK EARTHWORKS
LAYOUT PLAN
SHEET 5 OF 6
DRAWING NUMBER
15-000745-SK15

PROPOSED STAGE BOUNDARY

PROPOSED FINISHED SURFACE LEVEL

PROPOSED EARTHWORKS DEPTH

EXISTING SURFACE CONTOUR (0.5m INTERVAL)

DESIGN SURFACE CONTOUR (0.1m INTERVAL)

AREA OF CUT

AREA OF FILL

FUTURE CONCRETE SLEEPER RETAINING WALL

CONCEPT PLAN ONLY
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CONSTRUCTION PURPOSES



FURT NOTE	FILED	REASON	DATE	AMENDMENT DETAIL
	AA	AT	75.01.16	
A	LS	LS	76.05.16	RETAINING WALL ADDED
B	LS	LS	09.08.16	RETAINING WALL NOTE ADDED
C				
D				
E				
F				

DESIGN CHECK	
DRAWN CHECK	

SCALE (METRES)

1500 10 5 0 10 20 A1
1:1000 A3

MICROFILM No.

PROJECT No.

15-000745

SURVEYOR: BRAZIER MOTTI
595 FLINDERS ST, TOWNSVILLE QLD 4810
P: (07) 4772 1144 E: townsville@braziermotti.com.au

APPROVED

MATTHEW HILL RP04 1578

FOR & ON BEHALF OF CALMBRE CONSULTING GROUP PTY LTD

CLIENT	DILGP - ECONOMIC DEVELOPMENT QUEENSLAND
PROJECT	THE VILLAGE BULK EARTHWORKS OONOOBBA



CONSULT AUSTRALIA

Callum Consulting (CLD) Pty Ltd
Ground Floor, 545 Queen Street, Brisbane, QLD Australia 4000
Telephone 07 3895 3444 Facsimile 07 3895 3400
Brisbane Sydney Melbourne Sydney Singapore Newcastle Coast

Callum Consulting (CLD) Pty Ltd
545 Queen Street, Brisbane, QLD Australia 4000
Telephone 07 3895 3444 Facsimile 07 3895 3400
Brisbane Sydney Melbourne Sydney Singapore Newcastle Coast

DRAWING TITLE	
PRELIMINARY BULK EARTHWORKS LAYOUT PLAN SHEET 6 OF 6	
DRAWING NUMBER	REVISION
15-000745-SK16	B

LEGEND

76.2	PROPOSED STAGE BOUNDARY
(1.50)	PROPOSED FINISHED SURFACE LEVEL
	PROPOSED EARTHWORKS DEPTH
75.0	EXISTING SURFACE CONTOUR (0.5m INTERVAL)
75.0	DESIGN SURFACE CONTOUR (0.1m INTERVAL)
	AREA OF CUT
	AREA OF FILL

FUTURE CONCRETE SLEEPER RETAINING WALL



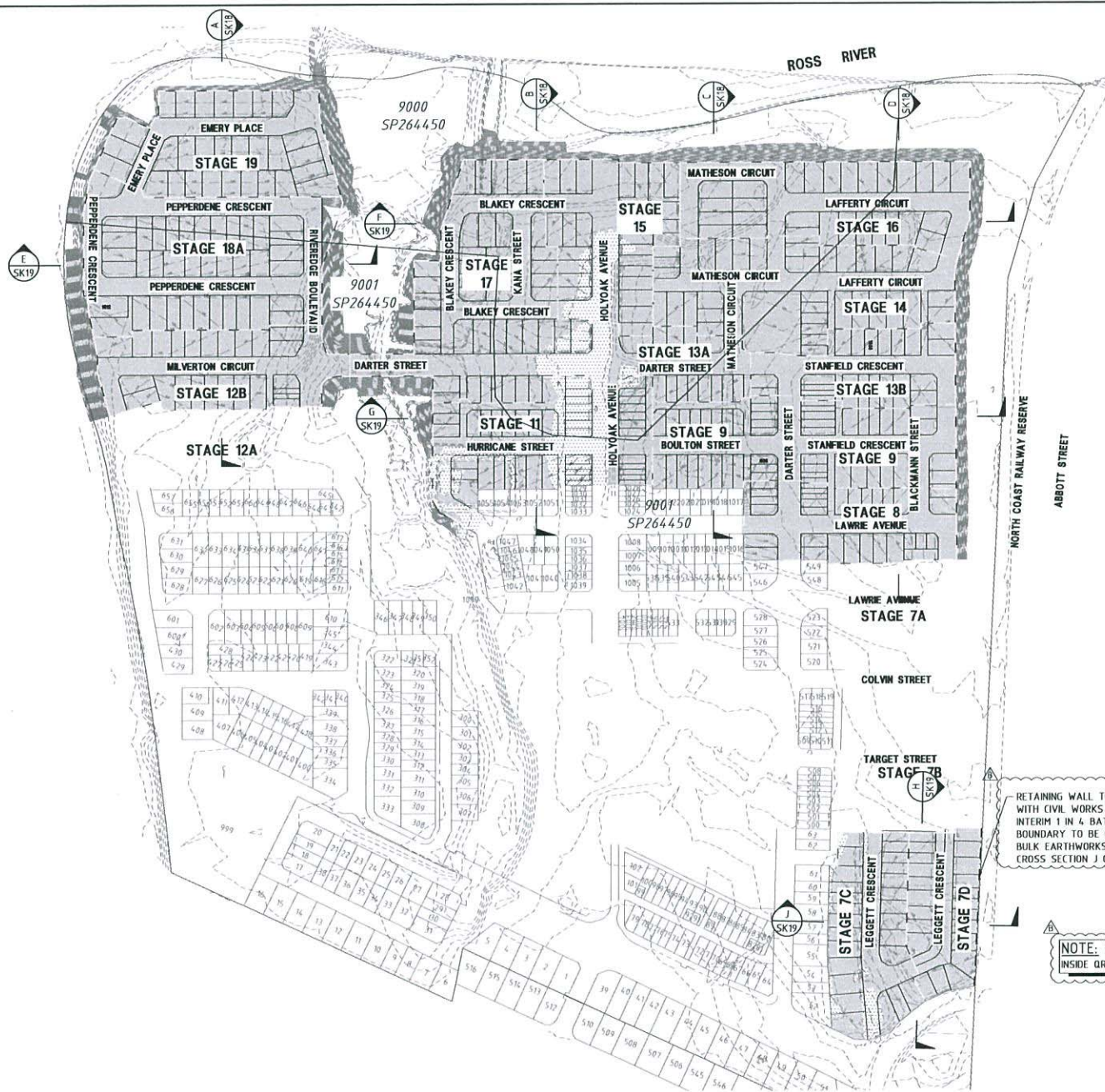
**Queensland
Government**

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/749

Date: 30 AUG 2016

CONCEPT PLAN ONLY
NOT TO BE USED FOR
CONSTRUCTION PURPOSES



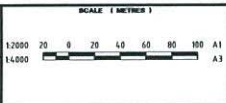
RETAINING WALL TO BE COMPLETED
WITH CIVIL WORKS IN RELEVANT STAGE.
INTERIM 1 IN 4 BATTER TO PROPERTY
BOUNDARY TO BE CONSTRUCTED UNDER
BULK EARTHWORKS CONTRACT, REFER
CROSS SECTION J ON 15-000745-SK19.

NOTE: NO WORKS
INSIDE OR BOUNDARY

FILE: F500745-SK10.dwg DATE: 04-01-2016 TIME: 08:40
Xref's: X F500745 BASE X F500745 CONTIGRS X F500745 TITLE (WKS USR: Samantha Thorpe

FIRST	CALCD	THRU	DATE	AMENDMENT DETAILS
NO.	AA	AY	01.02.16	
A	LS	LS	24.05.16	RETAINING WALL ADDED AND BATTER EXTENTS AMENDED
B	LS	LS	09.06.16	RETAINING WALL NOTE ADDED
C				
D				
E				

DESIGN CHECK
DRAWN CHECK



MICROFILM No.

PROJECT No.

15-000745

SURVEYOR: BRAZIER MOTTI
595 FLINDERS ST, TOWNSVILLE QLD 4810
P: (07) 4772 1144 E: townsville@braziermotti.com.au

APPROVED

MATTHEW HILL RP02 1578

FOR & ON BEHALF OF CALMBRE CONSULTING HOLD PTY LTD

CLIENT	DILGP - ECONOMIC DEVELOPMENT QUEENSLAND
PROJECT	THE VILLAGE BULK EARTHWORKS OONOOBBA



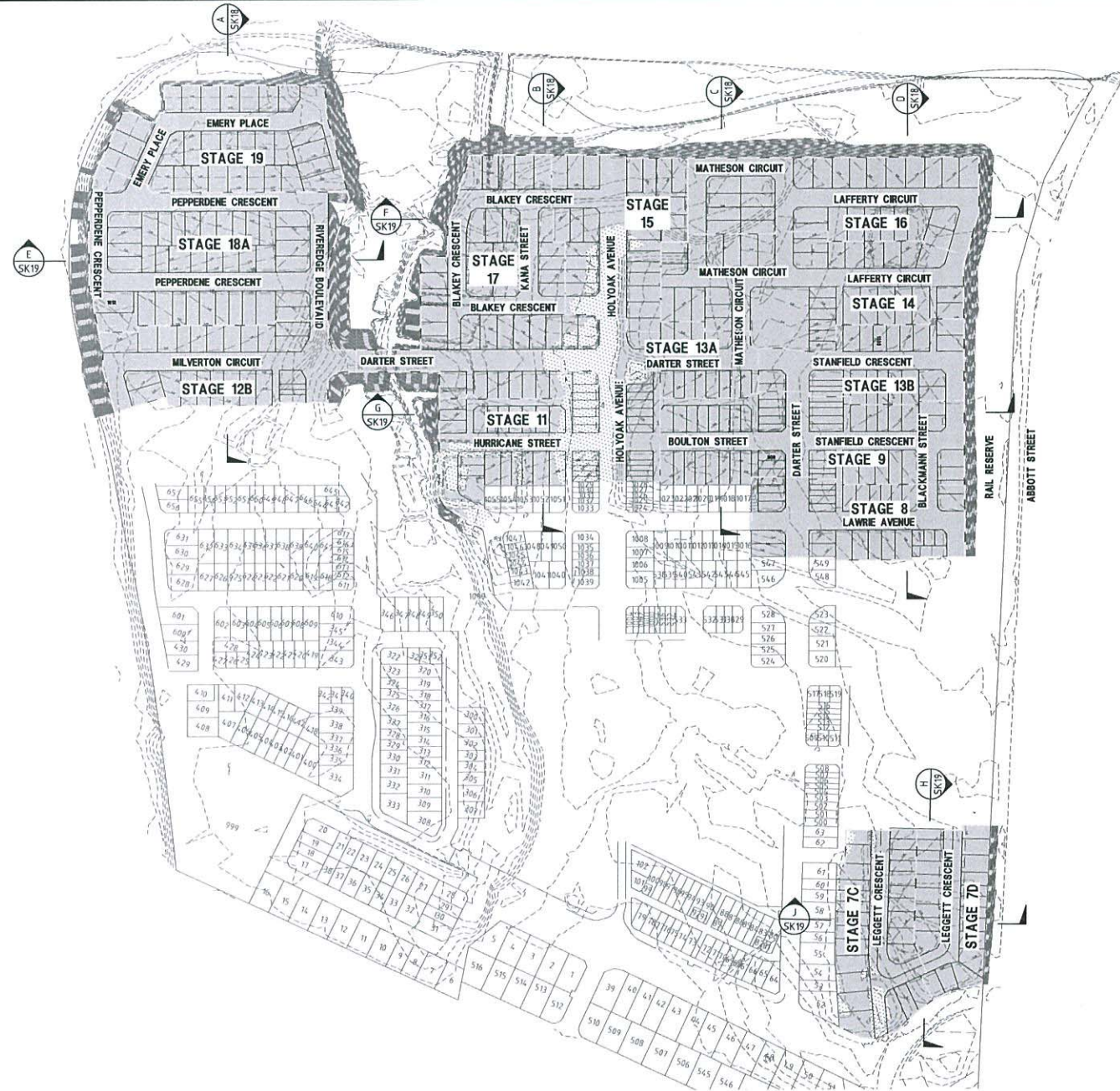
CONSULT AUSTRALIA

Calibre Consulting (QLD) Pty Ltd
Ground Floor, 545 Queen Street, Brisbane, QLD Australia 4000
Telephone 07 3895 3444 Facsimile 07 3895 3400
Brisbane Gold Coast Melbourne Sydney Singapore Seattle Coast

 Quality Standard Company 10000 10000	PRELIMINARY BULK EARTHWORKS OVERALL SECTIONS LAYOUT PLAN	
	15-000745-SK17	B

LEGEND

- 76.2 (1.50) PROPOSED STAGE BOUNDARY
- 75.0 EXISTING SURFACE CONTOUR (0.5m INTERVAL)
- 75.0 DESIGN SURFACE CONTOUR (0.1m INTERVAL)
- AREA OF CUT
- AREA OF FILL



PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/749
Date: 30 AUG 2016

CONCEPT PLAN ONLY
NOT TO BE USED FOR
CONSTRUCTION PURPOSES

FILE: 15000745-SK19.dwg DATE: 04-05-2016 TIME: 09:40
USER: X:\S000745\BASIC\X\DWG\15000745_TITLE.dwg USER: Savannah Thorpe

REV	DATE	BY	CHKD	DESCRIPTION
A				
B				
C				
D				
E				
F				

DESIGN CHECK	SCALE (METRES)
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1:4000	0 20 40 60 80 100 A3
DRAWN CHECK	

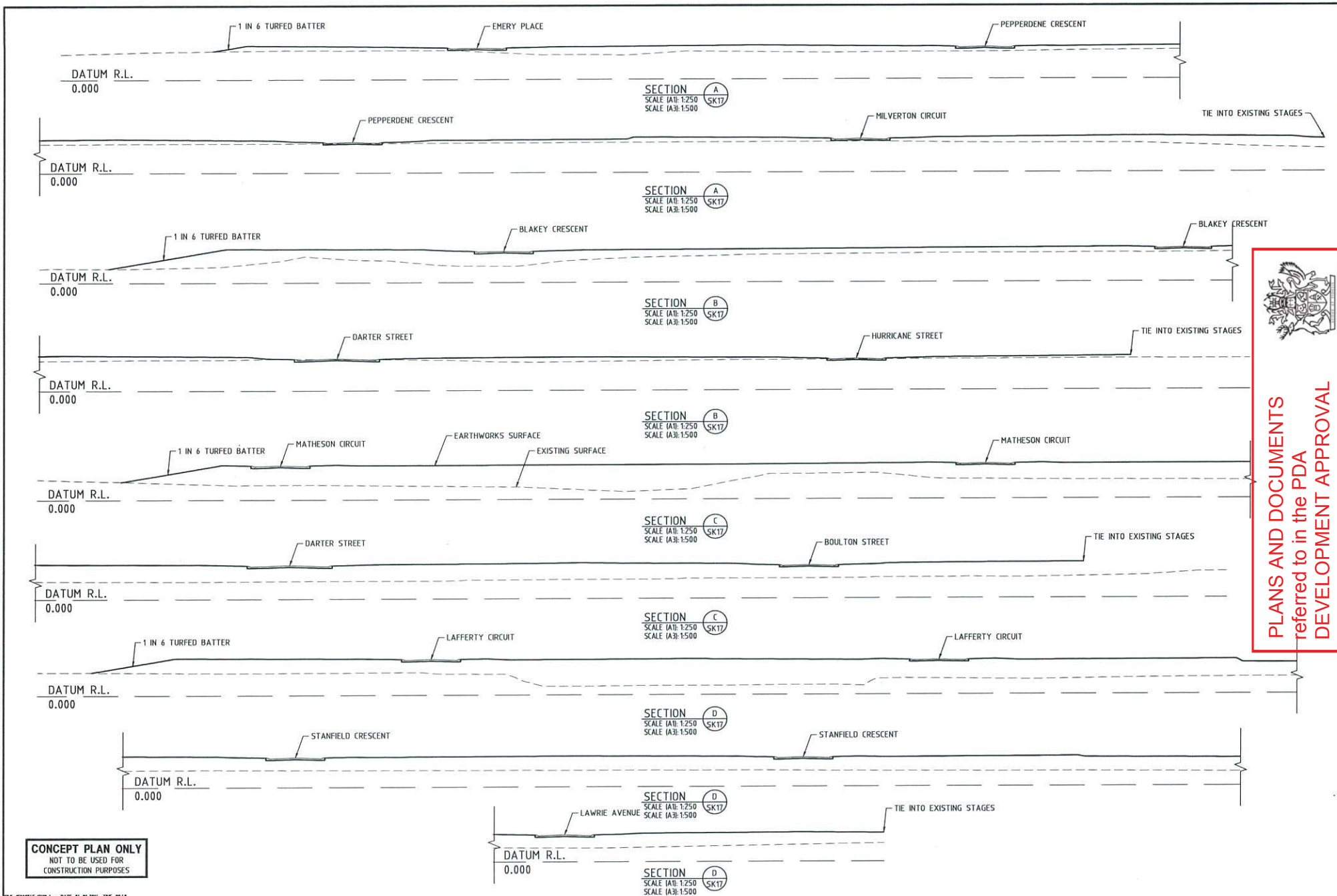
MICROFORM No.	SURVEYOR: BRAZIER MOTT 5985 FLINDERS ST. TOWNVILLE QLD 4810 Ph (07) 4772 1144 E: townsville@braziermott.com.au
PROJECT No.	15-000745
APPROVED	MATTHEW HILL RPED 1578 FOR & ON BEHALF OF CALIBRE CONSULTING (QLD) PTY LTD

CLIENT	DILGP - ECONOMIC DEVELOPMENT QUEENSLAND
PROJECT	THE VILLAGE BULK EARTHWORKS OONOOBNA



Calibre Consulting (QLD) Pty Ltd
Level 4, 199 Grey Street, South Brisbane QLD Australia 4101
Telephone: 07 3095 3444 Facsimile: 07 3095 3400
Website: Calibre Consulting Sydney Singapore Manchester

DRAWING TITLE	PRELIMINARY BULK EARTHWORKS OVERALL SECTIONS LAYOUT PLAN
DRAWING NUMBER	15-000745-SK17
DATE	04-05-2016



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/749

Date: 30 AUG 2016

FILE: K200745-SK18.dwg DATE: 04-08-2016 TIME: 09:44
USER: X:\TOWNPLANS\BULK\X\K200745\CONTIGUOUS\X\TOWNPLANS_TITLE_LWES USER: Sean/Henry Thorpe

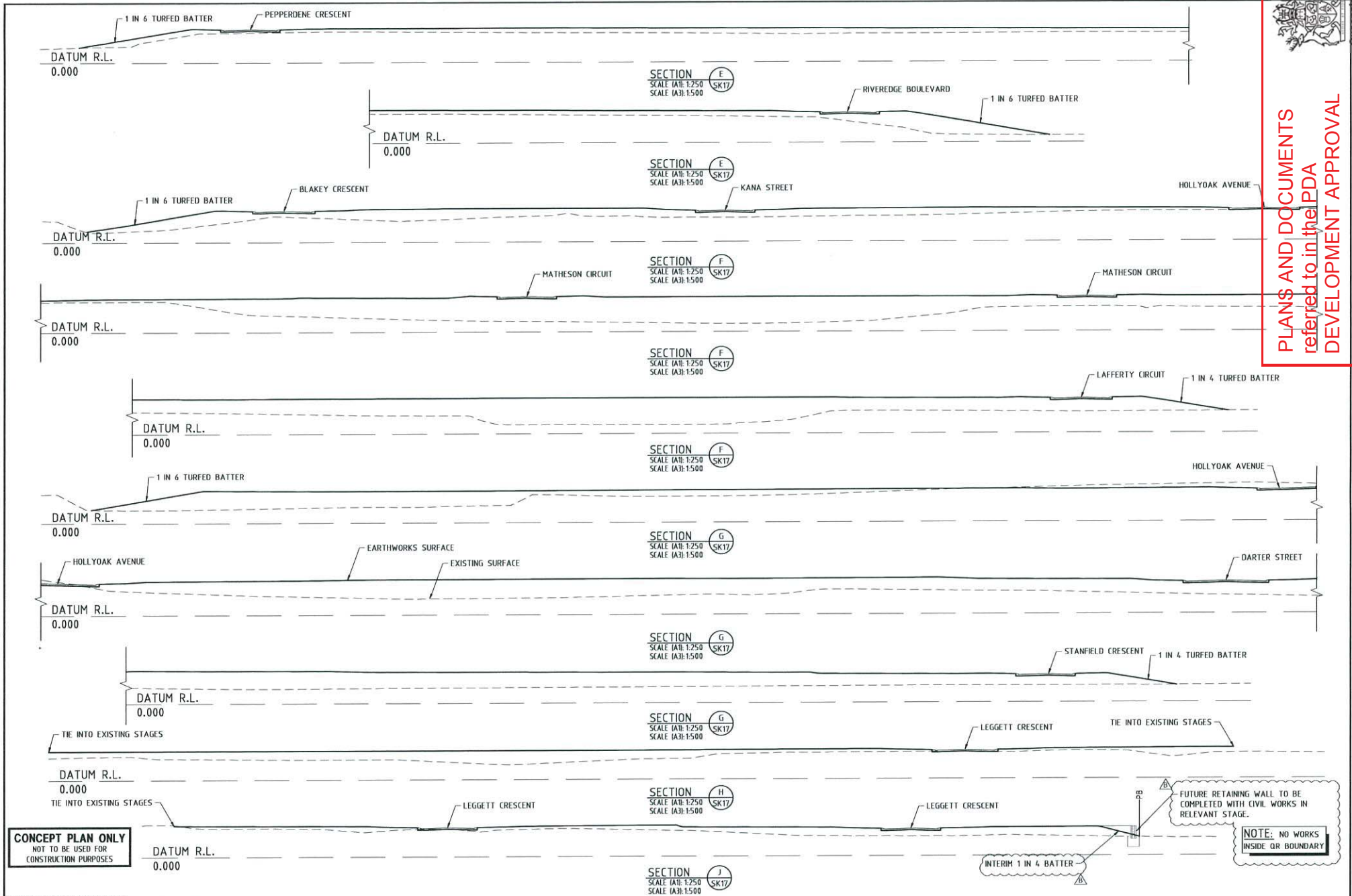
REV	DATE	BY	CHKD	APPD	DESCRIPTION
A					
B					
C					
D					
E					
F					
G					

SCALE (METRES)	AS SHOWN
PROJECT No.	15-000745
SURVEYOR: BRAZIER MOTTI 5985 FLINDERS ST. TOWNSVILLE QLD 4810 Ph (07) 4772 1144 E: townsville@braziermotti.com.au	APPROVED MATTHEW HILL MPED 1574 FOR & ON BEHALF OF CALIBRE CONSULTING (QLD) PTY LTD
CLIENT DILGP - ECONOMIC DEVELOPMENT QUEENSLAND	PROJECT THE VILLAGE BULK EARTHWORKS OONOOBNA
Calibre Consulting (QLD) Pty Ltd Level 4, 199 Grey Street, South Brisbane QLD Australia 4101 Telephone 07 3895 3444 Facsimile 07 3895 3400 Mobile 0438 844444 Sydney 02 9550 8888 Brisbane 07 3895 3400	Quality Checked Reviewed Approved L1: GSA
DRAWING TITLE PRELIMINARY BULK EARTHWORKS SECTIONS SHEET 1 OF 2	DRAWING NUMBER 15-000745-SK18

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/749

Date: 30 AUG 2016



CONCEPT PLAN ONLY
NOT TO BE USED FOR
CONSTRUCTION PURPOSES

**NOTE: NO WORKS
INSIDE OR BOUNDARY**

FILE: 15000745-SK19.dwg DATE: 04-08-2016 TIME: 08:40
User: M. PANDIT, Plot: X, 15000745, COMMENTS: X, 15000745, TITLE: EWS USER: Samantha Thorpe

REV	DATE	BY	DESCRIPTION
A	01/02/16	LS	CONCRETE SLEEPER RETAINING WALL ADDED
B	26/05/16	LS	RETAINING WALL NOTES ADDED
C			
D			
E			

DESIGN CHECK
DRAWN CHECK

SCALE (METRES)
AS SHOWN

PROJECT No.
15-000745

SURVEYOR: BRAZIER MOTT 595 FLINDERS ST, TOWNSVILLE QLD 4810 P: (07) 4772 1144 E: townsville@braziermott.com.au
APPROVED MATTHEW HILL BPEL 1518 FOR & ON BEHALF OF CALIBRE CONSULTING (QLD) PTY LTD

CLIENT DILGP - ECONOMIC DEVELOPMENT QUEENSLAND
PROJECT THE VILLAGE BULK EARTHWORKS OONOOBBA

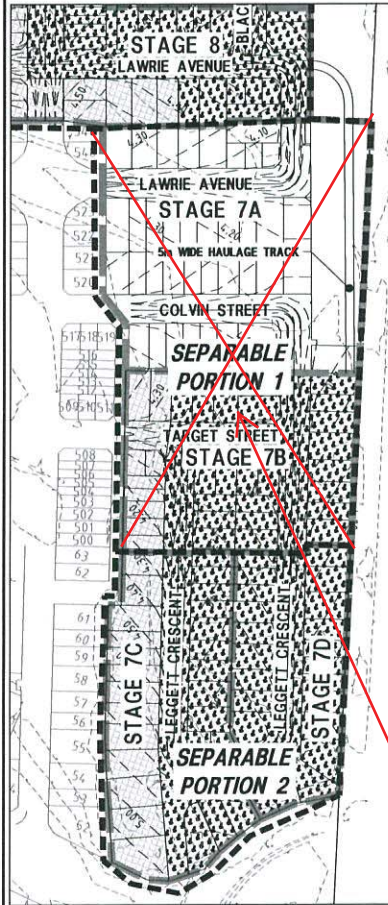

Calibre Consulting (QLD) Pty Ltd General Office: 545 Corner Street, Melbourne, QLD Australia 4000 Telephone: 07 3095 5444 Facsimile: 07 3095 5400 Website: www.calibreconsulting.com.au


Consult Australia General Office: 545 Corner Street, Melbourne, QLD Australia 4000 Telephone: 07 3095 5444 Facsimile: 07 3095 5400 Website: www.consultaustralia.com.au

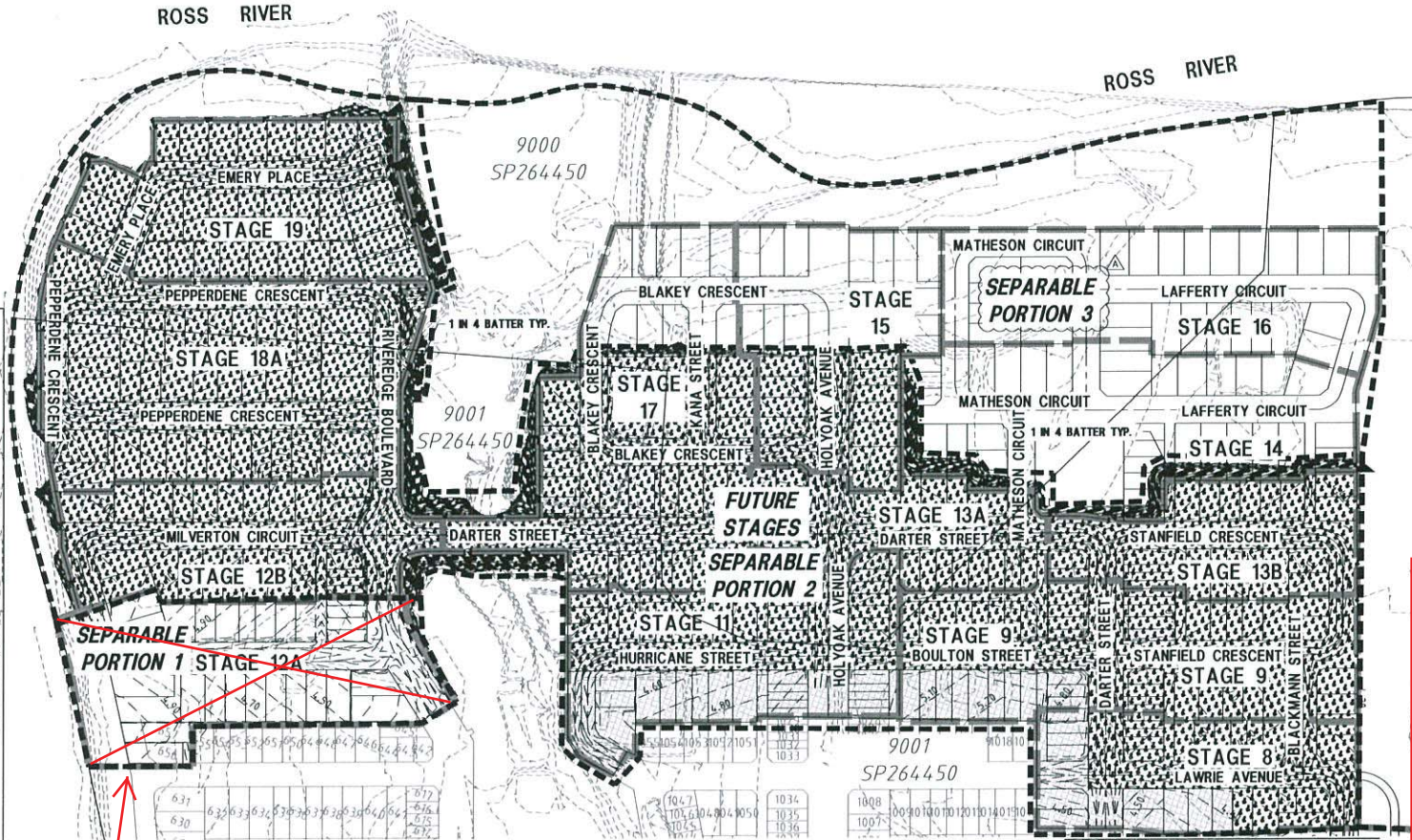
DRAWING TITLE PRELIMINARY BULK EARTHWORKS SECTIONS SHEET 2 OF 2
DRAWING NUMBER 15-000745-SK19
SCALE B

LEGEND

- AREA OF HYDROMULCH
- AREA OF GRASS SEEDING



INSET



REFER INSET FOR STAGE 7C & 7D WORKS

VOLUMES

SEPARABLE PORTION	HYDROMULCH	GRASS SEEDING
SEPARABLE PORTION 1	2664m ²	11,558m ²
SEPARABLE PORTION 2	21,335m ²	180,785m ²

works within stage 7A, 7B and 12A are not part of this approval



AMENDED IN RED

By: Gerard McCafferty
Date: 25 AUG 2016



PLANS AND DOCUMENTS COAST RAILWAY DEVELOPMENT APPROVAL ABBOTT STAGE 7A, 7B AND 12A referred to in the PDA

Approval no: DEV20161749
Date: 30 AUG 2016

CONCEPT PLAN ONLY
NOT TO BE USED FOR
CONSTRUCTION PURPOSES

REV	DATE	DESCRIPTION	BY	CHECKED	SCALE (METRES)	PROJECT No.	SURVEYOR	CLIENT	PROJECT	DRAWING NUMBER	ISSUE
1	15.08.16	SEPARABLE PORTION 1 LABLE ADDED			1:5000	15-000745	585 FLINDERS ST. TOWNSVILLE QLD 4810 P. (07) 4772 1144 E. townsville@braziermott.com.au	DILGP - ECONOMIC DEVELOPMENT QUEENSLAND	THE VILLAGE BULK EARTHWORKS OONOOBBA	15-000745-SK26	A