

SHORT & CURVED BOUNDARIES

No.	BEARING	CHORD	ARC	RADIUS
1	72°05'40"	4.245		
2	162°05'40"	5.655		
3	252°05'40"	5.655		
4	342°05'40"	4.245		
5	254°55'10"	4.03		
6	299°20'10"	5.74	5.74	73.4
7	342°05'40"	5.655		
8	72°05'40"	5.655		
9	121°10'50"	13	13.015	91.25
10	166°39'10"	4.565		
11	79°50'30"	3.63		

SHORT & CURVED BOUNDARIES

No.	BEARING	CHORD	ARC	RADIUS
12	134°54'40"	4.39	4.39	91.25
13	136°23'30"	0.985	0.985	275.95
14	138°11'35"	16.37	16.37	275.95
15	141°35'35"	16.37	16.37	275.95
16	143°48'45"	5.005	5.005	275.95
17	190°18'35"	4.195	4.195	275.95
18	278°57'	4.39	4.39	275.95
19	318°47'15"	5.045	5.045	73.4
20	330°46'45"	26.09	26.11	216.3
21	11°27'	4.28		
22	101°20'50"	4.215		
23	149°07'45"	20.21	20.215	275.95
24	151°50'05"	5.855	5.855	275.95
25	314°18'35"	6.42	6.42	73.4
26	348°51'55"	4.715		
27	306°41'25"	13.085	13.1	73.4
28	129°24'	13.155	13.165	91.25
29	324°52'25"	12.995		
30	145°40'50"	13	13	275.95
31	323°45'30"	76.45	76.665	294.05
32	316°07'10"	0.645	0.645	109.35
33	309°55'30"	22.955	22.995	109.35
34	300°29'50"	12.98	12.99	109.35

SHORT & CURVED BOUNDARIES

No.	BEARING	CHORD	ARC	RADIUS
35	131°17'15"	28.345	28.635	57.8
36	72°05'40"	5.655		
37	162°05'40"	5.655		
38	72°05'40"	4.245		
39	99°03'15"	6.575		
40	134°09'	6.59		
41	339°17'20"	4.66		

REFERENCE MARKS

No.	BEARING	DISTANCE	DESCRIPTION
A	200°01'25"	3.645 & 11.915	DH&WF (DP1171491)
B	1°11'25"	4.08 & 13.205	DH&WF (DP1171491)
C	48°41'	3.93 & 12.795	DH&WF (DP1171491)
D	15°17'45"	3.68 & 14.67	DH&WF (DP1171491)
E	32°12'15"	3.64 & 14.39	DH&WF (DP1171491)
F	51°40'45"	3.68 & 14.445	DH&WF (DP1171491)
G	58°31'10"	3.605 & 14.375	DH&WF (DP1171491)
H	147°20'10"	1.065 & 6.35	DH&W
I	184°02'30"	1.375 & 8.085	DH&W
J	117°20'40"	0.555 & 5.86	DH&W
K	157°17'20"	0.715 & 7.485	DH&W
L	95°44'30"	4.34 & 22.095	DH&W
M	131°49'55"	4.175 & 21.275	DH&W
N	121°18'30"	1.08 & 6.39	DH&W
O	109°06'30"	1.11 & 6.465	DH&W
P	4°10'55"	3.975 & 12.89	DH&W
Q	44°06'05"	3.805 & 12.41	DH&W
R	359°14'05"	4.13 & 13.425	DH&W
S	11°58'10"	3.875 & 12.735	DH&W
T	26°40'40"	3.785 & 12.41	DH&W
U	47°56'30"	3.62 & 11.88	DH&W
V	52°07'30"	3.66 & 11.905	DH&W

'A' - EASEMENT TO DRAIN WATER 1 WIDE
 'B' - EASEMENT FOR ACCESS AND MAINTENANCE 0.9 WIDE
 'C' - EASEMENT FOR SUPPORT 0.25 WIDE
 'D' - RIGHT OF CARRIAGE WAY 24.7 WIDE & VARIABLE (VIDE DP1171491)
 'E' - RIGHT OF CARRIAGE WAY 18.1 WIDE (VIDE DP1171491)

Surveyor: GRAHAM JOHN HALL
 Date of Survey: 22 FEBRUARY 2013
 Surveyor's Ref: 72-10-12
 E. No. 13/036 - Clause 12(2)(a) & 43(4)

PLAN OF
 SUBDIVISION OF LOT 1191 DP1171491 AND
 EASEMENTS WITHIN LOT 1192 DP1171491

LGA: PENRITH
 Locality: PENRITH
 Subdivision No. 034/13
 Lengths are in metres. Reduction Ratio 1: 400

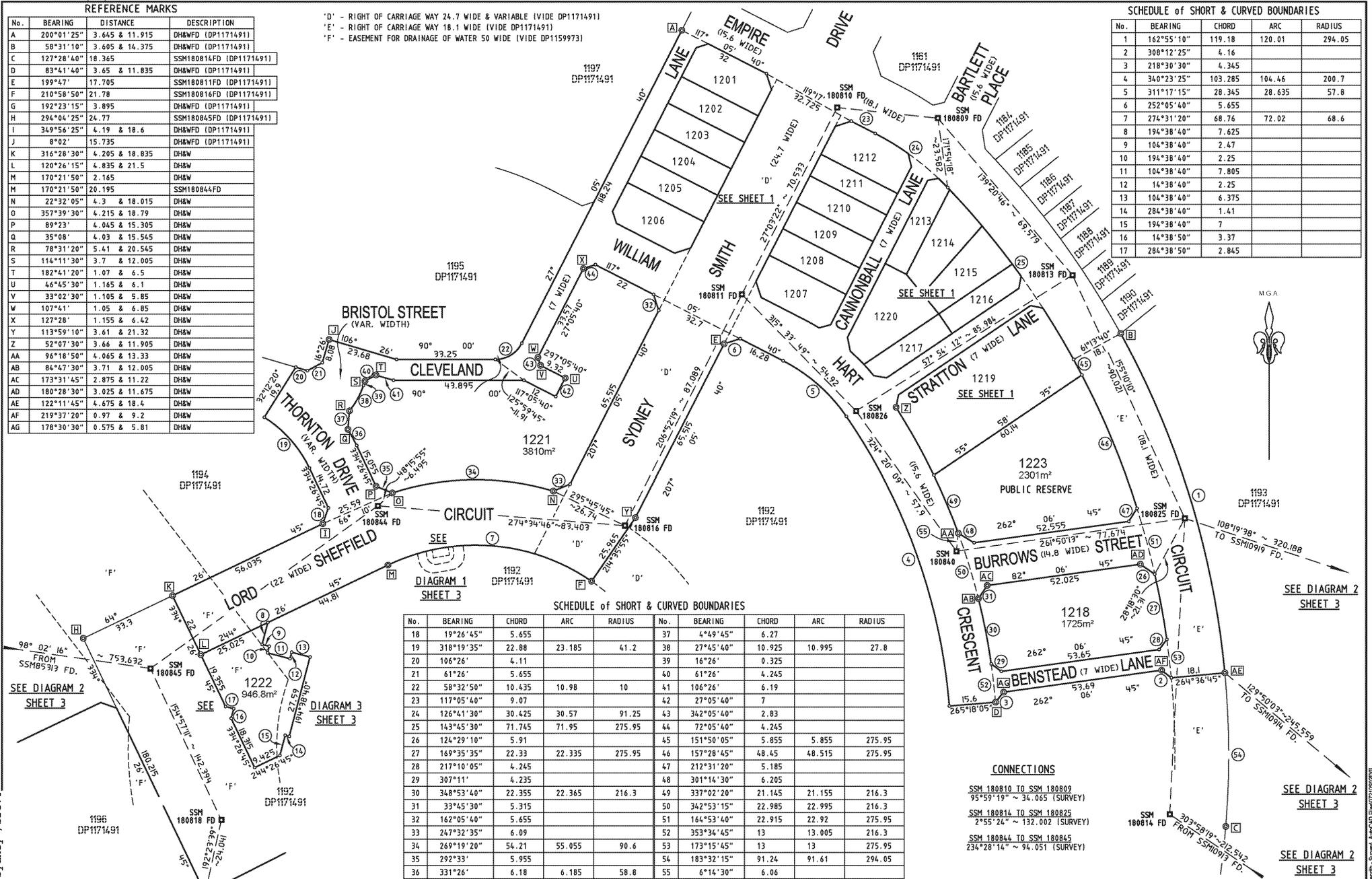
Registered
 21.5.2013

DP1171492

REFERENCE MARKS			
No.	BEARING	DISTANCE	DESCRIPTION
A	206°01'25"	3.645 & 11.915	DHWFD (DP1171491)
B	58°31'10"	3.605 & 14.375	DHWFD (DP1171491)
C	127°28'40"	18.365	SSM180814FD (DP1171491)
D	83°41'40"	3.65 & 11.835	DHWFD (DP1171491)
E	199°47'	17.705	SSM180811FD (DP1171491)
F	210°58'50"	21.78	SSM180816FD (DP1171491)
G	192°23'15"	3.895	DHWFD (DP1171491)
H	294°04'25"	24.77	SSM180845FD (DP1171491)
I	34°56'25"	4.19 & 18.6	DHWFD (DP1171491)
J	8°02'	15.735	DHWFD (DP1171491)
K	316°28'30"	4.205 & 18.835	DHWFD
L	120°26'15"	4.835 & 21.5	DHWFD
M	170°21'50"	2.165	DHWFD
N	170°21'50"	20.195	SSM180844FD
O	22°32'05"	4.3 & 18.015	DHWFD
P	357°39'30"	4.215 & 18.79	DHWFD
Q	89°23'	4.045 & 15.305	DHWFD
R	35°08'	4.03 & 15.545	DHWFD
S	78°31'20"	5.41 & 20.545	DHWFD
T	114°11'30"	3.7 & 12.005	DHWFD
U	182°41'20"	1.07 & 6.5	DHWFD
V	46°45'30"	1.165 & 6.1	DHWFD
W	33°02'30"	1.105 & 5.85	DHWFD
X	107°41'	1.05 & 6.85	DHWFD
Y	127°28"	1.155 & 6.42	DHWFD
Z	113°59'10"	3.61 & 21.32	DHWFD
AA	52°07'30"	3.66 & 11.905	DHWFD
AB	96°18'50"	4.065 & 13.33	DHWFD
AC	84°47'30"	3.71 & 12.005	DHWFD
AD	173°31'45"	2.875 & 11.22	DHWFD
AE	180°28'30"	3.025 & 11.675	DHWFD
AF	122°11'45"	4.675 & 18.4	DHWFD
AG	219°37'20"	0.97 & 9.2	DHWFD
AH	178°30'30"	0.575 & 5.81	DHWFD

'D' - RIGHT OF CARRIAGE WAY 24.7 WIDE & VARIABLE (VIDE DP1171491)
 'E' - RIGHT OF CARRIAGE WAY 18.1 WIDE (VIDE DP1171491)
 'F' - EASEMENT FOR DRAINAGE OF WATER 50 WIDE (VIDE DP1159973)

SCHEDULE of SHORT & CURVED BOUNDARIES				
No.	BEARING	CHORD	ARC	RADIUS
1	162°55'10"	119.18	120.01	294.05
2	308°12'25"	4.16		
3	218°30'30"	4.345		
4	340°23'25"	103.285	104.46	200.7
5	311°17'15"	28.345	28.635	57.8
6	252°05'40"	5.655		
7	274°31'20"	68.76	72.02	68.6
8	194°38'40"	7.625		
9	104°38'40"	2.47		
10	194°38'40"	2.25		
11	104°38'40"	7.805		
12	14°38'40"	2.25		
13	104°38'40"	6.375		
14	284°38'40"	1.41		
15	194°38'40"	7		
16	14°38'50"	3.37		
17	284°38'50"	2.845		



SCHEDULE of SHORT & CURVED BOUNDARIES									
No.	BEARING	CHORD	ARC	RADIUS	No.	BEARING	CHORD	ARC	RADIUS
18	19°26'45"	5.655			37	4°49'45"	6.27		
19	318°19'35"	22.88	23.185	41.2	38	27°45'40"	10.925	10.995	27.8
20	106°26'	4.11			39	16°26'	0.325		
21	61°26'	5.655			40	61°26'	4.245		
22	58°32'50"	10.435	10.98	10	41	106°26'	6.19		
23	117°05'40"	9.07			42	27°05'40"	7		
24	126°41'30"	30.425	30.57	91.25	43	342°05'40"	2.83		
25	143°45'30"	71.745	71.95	275.95	44	72°05'40"	4.245		
26	124°29'10"	5.91			45	151°50'05"	5.855	5.855	275.95
27	169°35'35"	22.33	22.335	275.95	46	157°28'45"	48.45	48.515	275.95
28	217°10'05"	4.245			47	212°31'20"	5.185		
29	307°11'	4.235			48	301°14'30"	6.205		
30	348°53'40"	22.355	22.365	216.3	49	337°02'20"	21.145	21.155	216.3
31	33°45'30"	5.315			50	342°53'15"	22.985	22.995	216.3
32	162°05'40"	5.655			51	164°53'40"	22.915	22.92	275.95
33	247°32'35"	6.09			52	353°34'45"	13	13.005	216.3
34	269°19'20"	54.21	55.055	90.6	53	173°15'45"	13	13	275.95
35	292°33'	5.955			54	183°32'15"	91.24	91.61	294.05
36	331°26'	6.18	6.185	58.8	55	6°14'30"	6.06		

CONNECTIONS

SSM 180810 TO SSM 180809
 95°59'19" ~ 34.065 (SURVEY)
 SSM 180814 TO SSM 180825
 2°55'24" ~ 132.002 (SURVEY)
 SSM 180844 TO SSM 180845
 234°28'14" ~ 94.051 (SURVEY)

Surveyor: GRAHAM JOHN HALL Date of Survey: 22 FEBRUARY 2013 Surveyor's Ref: 72-10-12 E. No. 13/036 - Clause 12(2)(a) & 43(4)	PLAN OF SUBDIVISION OF LOT 1191 DP1171491 AND EASEMENTS WITHIN LOT 1192 DP1171491	LGA: PENRITH Locality: PENRITH Subdivision No. 034/13 Lengths are in metres. Reduction Ratio 1: 800	Registered 21.5.2013	DP1171492
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'F' - EASEMENT FOR DRAINAGE OF WATER 50 WIDE (VIDE DP1159973)
 'G' - EASEMENT FOR PADMOUNT SUBSTATION 5.5 WIDE
 'H' - RESTRICTION ON THE USE OF LAND
 'I' - RESTRICTION ON THE USE OF LAND



SURVEYING & SPATIAL INFORMATION REGULATION 2012: CLAUSES 35(1)(b), 43(2) & 61(2)
 M.G.A. COORDINATES & A.H.D. HEIGHTS

MARK	EASTING	NORTHING	ZONE	CLASS	ORDER	ORIGIN	HEIGHT	CLASS	ORDER	ORIGIN
SSM 10913	287 311.396	6 263 192.902	56	B	2	SCIMS	43.149	LB	L2	SCIMS
SSM 10914	287 343.906	6 263 234.268	56	B	2	SCIMS	42.761	LB	L2	SCIMS
SSM 10919	287 445.813	6 263 362.849	56	B	2	SCIMS	34.053	LB	L2	SCIMS
P.M. 15846	286 222.093	6 263 965.567	56	B	2	SCIMS	26.087	LB	L2	SCIMS
P.M. 29972	286 774.447	6 263 807.088	56	B	2	SCIMS	25.447	LB	L2	SCIMS
SSM 85313	286 047.354	6 263 498.526	56	C	3	SCIMS	20	U	U	SCIMS
SSM 180809	287 058.7	6 263 578.1	56	U	U	TRAVERSE	28.58	U	U	TRIG HEIGHT
SSM 180810	287 024.8	6 263 581.7	56	U	U	TRAVERSE	28.445	U	U	TRIG HEIGHT
SSM 180811	286 992.7	6 263 518.9	56	U	U	TRAVERSE	27.9	U	U	TRIG HEIGHT
SSM 180813	287 104.0	6 263 525.3	56	U	U	TRAVERSE	29.1	U	U	TRIG HEIGHT
SSM 180814	287 135.1	6 263 311.8	56	U	U	TRAVERSE	30.68	U	U	TRIG HEIGHT
SSM 180816	286 953.4	6 263 441.2	56	U	U	TRAVERSE	27	U	U	TRIG HEIGHT
SSM 180818	286 854.0	6 263 264.2	56	U	U	TRAVERSE	27	U	U	TRIG HEIGHT
SSM 180825	287 141.8	6 263 443.6	56	U	U	TRAVERSE	29.79	U	U	TRIG HEIGHT
SSM 180826	287 031.2	6 263 479.7	56	U	U	TRAVERSE	28.36	U	U	TRIG HEIGHT
SSM 180840	287 064.9	6 263 432.6	56	U	U	TRAVERSE	28.93	U	U	TRIG HEIGHT
SSM 180844	286 870.2	6 263 447.8	56	U	U	TRAVERSE	26.54	U	U	TRIG HEIGHT
SSM 180845	286 793.7	6 263 393.2	56	U	U	TRAVERSE	26.03	U	U	TRIG HEIGHT

COMBINED SCALE FACTOR 1.000156
 ESTABLISHED MARK SOURCE: SCIMS DATED 13/12/2012

CONNECTIONS

- SSM 180810 TO SSM 180809
95°59'19" ~ 34.065 (SURVEY)
- SSM 180809 TO SSM 180813
139°20'46" ~ 69.579 (SURVEY)
- SSM 180844 TO SSM 180816
94°34'46" ~ 83.403 (SURVEY)
- SSM 180816 TO SSM 180811
26°52'19" ~ 87.089 (SURVEY)
- SSM 180811 TO SSM 180810
27°03'22" ~ 70.533 (SURVEY)
- SSM 180825 TO SSM 180840
261°50'13" ~ 77.674 (SURVEY)
- SSM 180840 TO SSM 180826
324°20'09" ~ 57.9 (SURVEY)
- SSM 180826 TO SSM 180811
315°33'49" ~ 54.92 (SURVEY)
- SSM 180826 TO SSM 180813
57°54'12" ~ 85.984 (SURVEY)

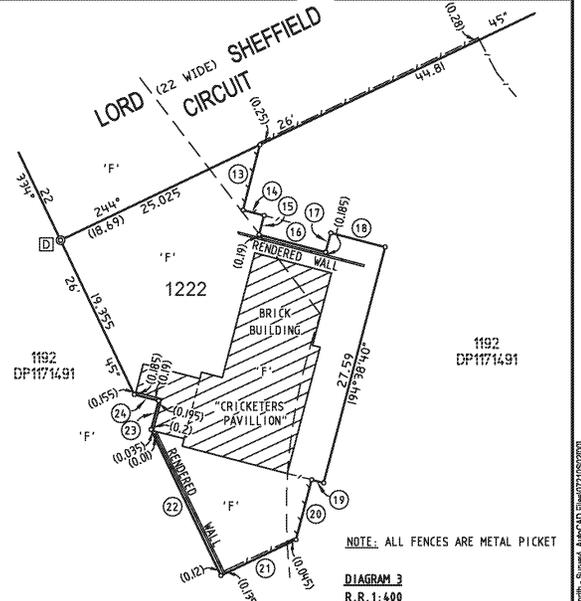
SCHEDULE OF SHORT & CURVED BOUNDARIES

No.	BEARING	CHORD	ARC	RADIUS	No.	BEARING	DISTANCE
1	79°52'20"	5.5	5.5	68.6	13	194°38'40"	7.625
2	82°48'15"	1.52	1.52	68.6	14	104°38'40"	2.47
3	163°53'15"	0.625	0.625	3	15	194°38'40"	2.25
4	214°52'20"	4.245	4.71	3	16	104°38'40"	7.805
5	304°52'20"	4.245	4.71	3	17	14°38'40"	2.25
6	355°31'45"	0.59	0.59	3	18	104°38'40"	6.375
7	76°43'35"	2.03	2.03	68.6	19	284°38'40"	1.41
8	84°54'	3.495	3.495	68.6	20	194°38'40"	7
9	214°52'20"	7.07	7.855	5	21	244°26'45"	9.425
10	304°52'20"	7.07	7.855	5	22	334°26'45"	18.315
11	74°37'55"	2.985	2.985	68.6	23	14°38'50"	3.37
12	68°54'55"	10.69	10.705	68.6	24	284°38'50"	2.845

REFERENCE MARKS

No.	BEARING	DISTANCE	DESCRIPTION
A	170°21'50"	2.165	DH&W
A	170°21'50"	20.195	SSM180844FD
B	200°01'25"	3.645 & 11.915	DH&WFD (DP1171491)
C	122°11'45"	4.675 & 18.4	DH&W
D	120°26'15"	4.835 & 21.5	DH&W

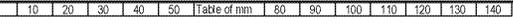
DIAGRAM 2
R.R. 1:2000



NOTE: ALL FENCES ARE METAL PICKET

DIAGRAM 3
R.R. 1:400

Surveyor: GRAHAM JOHN HALL Date of Survey: 22 FEBRUARY 2013 Surveyor's Ref: 72-10-12 E. No. 13/036 - Clause 12(2)(a) & 43(4)	PLAN OF SUBDIVISION OF LOT 1191 DP1171491 AND EASEMENTS WITHIN LOT 1192 DP1171491	LGA: PENRITH Locality: PENRITH Subdivision No. 034/13 Lengths are in metres. Reduction Ratio 1: 2000	Registered 21.5.2013	DP1171492
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Req:R987290 /Doc:DP 1171492 P /Rev:21-May-2013 /Prt:31-Jul-2013 12:20 /Pgs:ALL /Seq:3 of 5
 Ref:Lot 1207 Sydney /Src:T

DP1171492

CAD REF: 207210 North Penrith - Survey/AutoCAD File/07210510

DEPOSITED PLAN ADMINISTRATION SHEET

Sheet 1 of 2 sheet(s)

Office Use Only	Office Use Only
Registered:  21.5.2013 Title System: TORRENS Purpose: SUBDIVISION	<h1>DP1171492</h1>
PLAN OF SUBDIVISION OF LOT 1191 DP1171491 AND EASEMENTS WITHIN LOT 1192 DP1171491	LGA: PENRITH Locality: PENRITH Parish: CASTLEREAGH County: CUMBERLAND
Crown Lands NSW/Western Lands Office Approval I, (Authorised Officer) in approving this plan certify that all necessary approvals in regard to the allocation of the land shown herein have been given. Signature: Date: File Number: Office:	Survey Certificate I, GRAHAM JOHN HALL of CRAIG & RHODES PTY LTD a surveyor registered under the <i>Surveying and Spatial Information Act 2002</i> , certify that: *(a) The land shown in the plan was surveyed in accordance with the <i>Surveying and Spatial Information Regulation 2012</i> , is accurate and the survey was completed on <u>22 FEBRUARY 2013</u> *(b) The part of the land shown in the plan (*being* [^] excluding) was surveyed in accordance with the <i>Surveying and Spatial Information Regulation 2012</i>, is accurate and the survey was completed on, the part not surveyed was compiled in accordance with that regulation. *(c) The land shown in the plan was compiled in accordance with the <i>Surveying and Spatial Information Regulation 2012</i> . Signature <u>Craig Hall</u> Dated: 12/04/2013 Surveyor ID: 1181 Datum Line: 'X' - 'Y' Type: *Urban/*Rural- The Terrain is *Level/Undulating / *Steep/Mountainous- *Strike through if inapplicable. ^Specify the land actually surveyed or specify and land shown in the plan that is not the subject of the survey.
Subdivision Certificate SC13/0028 I, <u>ROBERT CRAIG</u> *Authorised Person/*General Manager/*Accredited Certifier, certify that the provisions of s.109J of the <i>Environmental Planning and Assessment Act 1979</i> have been satisfied in relation to the proposed subdivision, new road or reserve set out herein. Signature: <u>RCraig</u> Accreditation number: Consent Authority: <u>PENRITH CITY COUNCIL</u> Date of endorsement: <u>7/5/13</u> Subdivision Certificate number: <u>034/13</u> File number: <u>MP10-0078</u> *Strike through inapplicable parts.	Plans used in the preparation of survey/compilation: DP810416 DP1159973 DP1171491 If space is insufficient continue on PLAN FORM 6A
SIGNATURES, SEALS AND STATEMENTS of intention to dedicate public roads, public reserves and drainage reserves or create easements, restrictions on the use of land and positive covenants	Surveyor's Reference: 72-10-1.2 E. No. 13/036 - Clause 12(2)(a) & 43(4)
Signatures, Seals and Section 88B Statements should appear on PLAN FORM 6A	CAD REF: Z:\072-10 North Penrith - Survey\AutoCAD Files\072105021001 - HHHH - HHH

DEPOSITED PLAN ADMINISTRATION SHEET

Sheet 2 of 2 sheet(s)

Registered:



21.5.2013

Office Use Only

Office Use Only

DP1171492

PLAN OF
SUBDIVISION OF LOT 1191 DP1171491 AND
EASEMENTS WITHIN LOT 1192 DP1171491

- This sheet is for the provision of the following information as required:
- A schedule of lots and addresses - See 60(c) SSI Regulation 2012
 - Statements of intention to create and release affecting interests in accordance with section 88B Conveyancing Act 1919
 - Signatures and seals - see 195D Conveyancing Act 1919
 - Any information which cannot fit in the appropriate panel of sheet 1 of the administration sheets.

Subdivision Certificate number: 034/13

Date of Endorsement: 7/5/13

IT IS INTENDED TO DEDICATE TO THE PUBLIC AS PUBLIC ROAD: -

1. LORD SHEFFIELD CIRCUIT SUBJECT TO RIGHT OF CARRIAGE WAY 24.7 WIDE & VARIABLE (VIDE DP1171491) AND EASEMENT FOR DRAINAGE OF WATER 50 WIDE (VIDE DP1159973)
2. THORNTON DRIVE
3. BRISTOL STREET
4. WILLIAM HART CRESCENT SUBJECT TO RIGHT OF CARRIAGE WAY 24.7 WIDE & VARIABLE (VIDE DP1171491)
5. CANNONBALL LANE
6. STRATTON LANE
7. BURROWS STREET
8. BENSTEAD LANE
9. THE EXTENSION OF SYDNEY SMITH DRIVE SUBJECT TO RIGHT OF CARRIAGE WAY 24.7 WIDE & VARIABLE (VIDE DP1171491)
10. THE EXTENSION OF EMPIRE CIRCUIT SUBJECT TO RIGHT OF CARRIAGE WAY 18.1 WIDE (VIDE DP1171491)
11. THE EXTENSION OF CLEVELAND LANE

PURSUANT TO SECTION 88B OF THE CONVEYANCING ACT 1919 AS AMENDED AND IN TERMS OF THE ACCOMPANYING INSTRUMENT IT IS INTENDED

TO CREATE: -

1. EASEMENT TO DRAIN WATER 1 WIDE
2. EASEMENT FOR ACCESS AND MAINTENANCE 0.9 WIDE
3. EASEMENT FOR SUPPORT 0.25 WIDE
4. EASEMENT FOR PADMOUNT SUBSTATION 5.5 WIDE
5. RESTRICTION ON THE USE OF LAND
6. RESTRICTION ON THE USE OF LAND

IT IS INTENDED TO DEDICATE LOT 1223 TO THE PUBLIC AS PUBLIC RESERVE

SIGNED BY MATTHEW KENNETH WHITE AS A DELEGATE OF LANDCOM AND I HEREBY CERTIFY THAT I HAVE NO NOTICE OF REVOCATION OF SUCH DELEGATION

SIGNATURE

SURVEYING AND SPATIAL REGULATION 2012 CLAUSE 60(C)
STREET ADDRESS INFORMATION IS UNAVAILABLE AT DATE OF SURVEY

If space is insufficient use additional annexure sheet

Surveyor's Reference: 72-10-1.2

E. No. 13/036 - Clause 12(2)(a) & 43(4)