

- PM 151270-SSM 98340 77°11'50"-170.160
 - PM 151270-SSM 67389 254°57'40"-172.23
 - PM 151270-PM 151271 167°38'40"-462.775
 - PM 151271-PM 151249 265°27'55"-197.06
 - PM 151249-PM 151272 93°42'05"-348.02
 - PM 151271-PM 151272 104°09'20"-155.575
 - PM 151272-SSM 98340 350°57'45"-534.44
- (NOT INTERVISIBLE)

LOT 13 DRAINAGE RESERVE
 REFER TO SHEET 3 FOR EASEMENT DETAILS
 REFER TO SHEET 3 FOR SCHEDULE OF REFERENCE MARKS

DATUM LINE: SSM 93826-SSM 98339

GNSS OBSERVATIONS WERE USED TO DERIVE PART OF THIS SURVEY

- [A] EASEMENT FOR TRANSMISSION LINE 45.72 WIDE MS 7453-3070R WIDE GOV GAZ 19 FEB 1965 NO 25 FOL 484
- [B] PROPOSED EASEMENT FOR ELECTRICITY TRANSMISSION LINE AND ACCESS THERETO 30 WIDE VIDE DP 265425
- [C] EASEMENT FOR ELECTRICITY TRANSMISSION LINE AND ACCESS THERETO 20 WIDE AND VARIABLE WIDE DP 644759 (140628)
- [D] EASEMENT FOR WATER PIPELINE 6 WIDE VIDE DP 263809
- [E] EASEMENT FOR DRAINAGE OF WATER 8 WIDE
- [F] RESTRICTION ON THE USE OF LAND
- [G] EASEMENT FOR DRAINAGE OF WATER 3 WIDE

| CLAUSE 35(1)(b) AND CLAUSE 61(2) OF THE SURVEYING REGULATION 2006 | | | | | | |
|---|-------------|--------------|-------|-------|----------|--------|
| MARK | MGA EASTING | MGA NORTHING | CLASS | ORDER | METHOD | ORIGIN |
| SSM 67389 | 322116.172 | 6388604.773 | B | U | - | SCIMS |
| SSM 93826 | 322109.430 | 6389093.207 | B | U | - | SCIMS |
| SSM 98339 | 322497.414 | 6388995.079 | B | U | - | SCIMS |
| SSM 98340 | 322448.423 | 6388687.148 | B | U | - | SCIMS |
| PM 151249 | 322185.083 | 6388181.819 | - | - | TRAVERSE | PLACED |
| PM 151270 | 322282.498 | 6388649.443 | - | - | TRAVERSE | PLACED |
| PM 151271 | 322381.520 | 6388197.398 | - | - | TRAVERSE | PLACED |
| PM 151272 | 322532.368 | 6388159.352 | - | - | TRAVERSE | PLACED |

MGA CO-ORDINATES ADOPTED FROM SCIMS AS AT 17 OCT 2007
 COMBINED SCALE FACTOR = 0.999977 ZONE 56

Surveyor: GARRY HAMBLIN
 Date of Survey: 27 NOV 2007
 Surveyor's Ref: 045399-119 REPORT

PLAN OF SUBDIVISION OF LOTS 144-153
 DP 263809, LOT 2 DP 860916 AND
 LOT 15 DP 1083504

LGA: SINGLETON
 Locality: MT THORLEY
 Subdivision No:

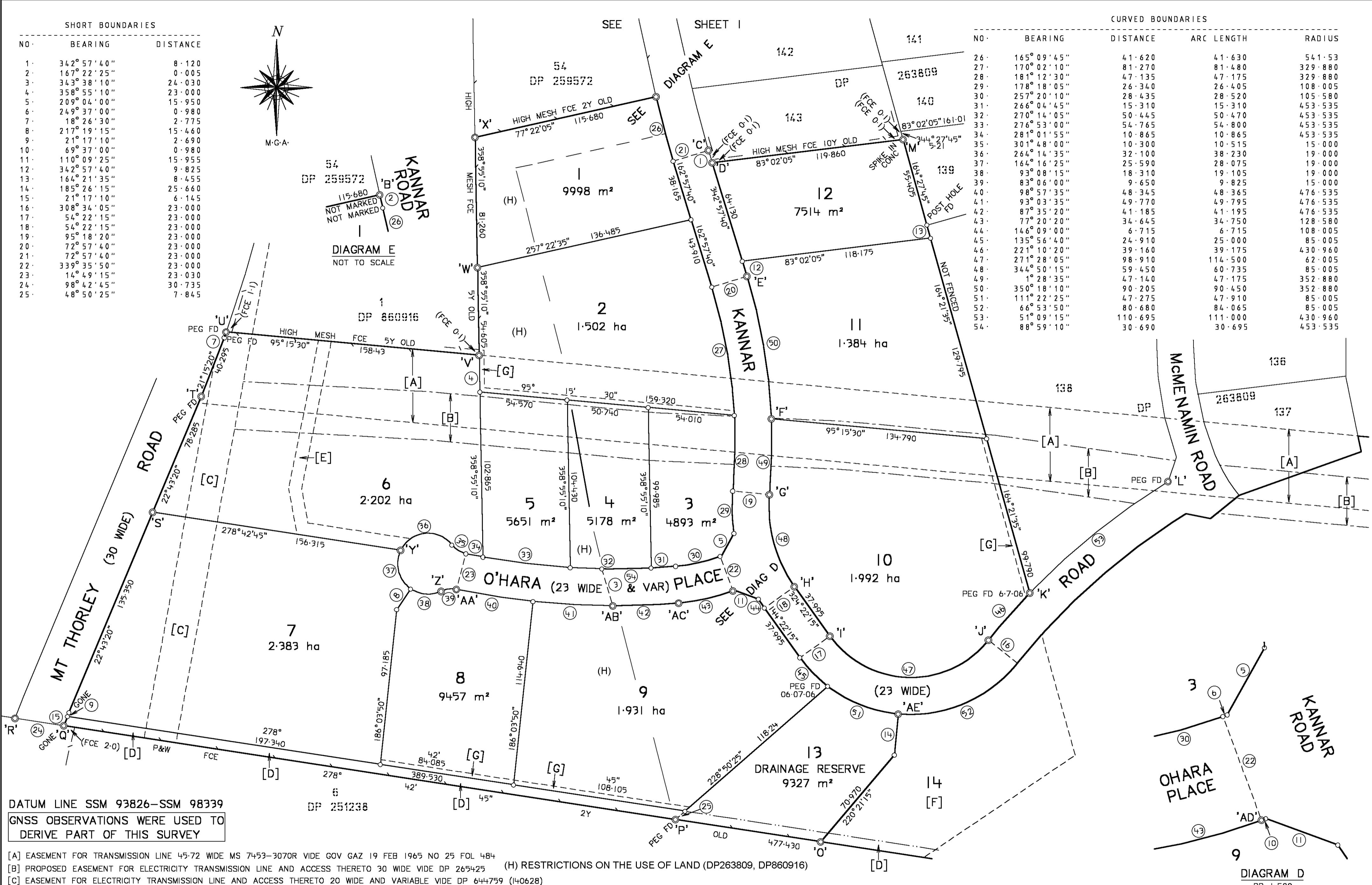
Registered
 7.7.2008

DP 1126226

Lengths are in metres. Reduction ratio 1:4000

Box:e-IDS /Doc:DP 1126226 P /Rev:09-Jul-2008 /Sts:SC.OK /Prt:1.0-Jul-2008 02:05 /Pgs:ALL /Seq:1 of 5 DP1126226
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| | | | | | | | | | | | | |
|----|----|----|----|----|----|-------------|----|-----|-----|-----|-----|-----|
| 00 | 10 | 20 | 30 | 40 | 50 | Table of mm | 90 | 100 | 110 | 120 | 130 | 140 |
|----|----|----|----|----|----|-------------|----|-----|-----|-----|-----|-----|



SHORT BOUNDARIES

| NO. | BEARING | DISTANCE |
|-----|--------------|----------|
| 1. | 342° 57' 40" | 8.120 |
| 2. | 167° 22' 25" | 0.005 |
| 3. | 343° 38' 10" | 24.030 |
| 4. | 358° 55' 10" | 23.000 |
| 5. | 209° 04' 00" | 15.950 |
| 6. | 249° 37' 00" | 0.980 |
| 7. | 18° 26' 30" | 2.775 |
| 8. | 217° 19' 15" | 15.460 |
| 9. | 21° 17' 10" | 2.690 |
| 10. | 69° 37' 00" | 0.980 |
| 11. | 110° 09' 25" | 15.955 |
| 12. | 342° 57' 40" | 9.825 |
| 13. | 164° 21' 35" | 8.455 |
| 14. | 185° 26' 15" | 25.660 |
| 15. | 21° 17' 10" | 6.145 |
| 16. | 308° 34' 05" | 23.000 |
| 17. | 54° 22' 15" | 23.000 |
| 18. | 54° 22' 15" | 23.000 |
| 19. | 95° 18' 20" | 23.000 |
| 20. | 72° 57' 40" | 23.000 |
| 21. | 72° 57' 40" | 23.000 |
| 22. | 339° 35' 50" | 23.000 |
| 23. | 14° 49' 15" | 23.030 |
| 24. | 98° 42' 45" | 30.735 |
| 25. | 48° 50' 25" | 7.845 |

CURVED BOUNDARIES

| NO. | BEARING | DISTANCE | ARC LENGTH | RADIUS |
|-----|--------------|----------|------------|---------|
| 26. | 165° 09' 45" | 41.620 | 41.630 | 541.53 |
| 27. | 170° 02' 10" | 81.270 | 81.480 | 329.880 |
| 28. | 181° 12' 30" | 47.135 | 47.175 | 329.880 |
| 29. | 178° 18' 05" | 26.340 | 26.405 | 108.005 |
| 30. | 257° 20' 10" | 28.435 | 28.520 | 105.580 |
| 31. | 266° 04' 45" | 15.310 | 15.310 | 453.535 |
| 32. | 270° 14' 05" | 50.445 | 50.470 | 453.535 |
| 33. | 276° 53' 00" | 54.765 | 54.800 | 453.535 |
| 34. | 281° 01' 55" | 10.865 | 10.865 | 453.535 |
| 35. | 301° 48' 00" | 10.300 | 10.515 | 15.000 |
| 36. | 264° 14' 35" | 32.100 | 38.230 | 19.000 |
| 37. | 164° 16' 25" | 25.590 | 28.075 | 19.000 |
| 38. | 93° 08' 15" | 18.310 | 19.105 | 19.000 |
| 39. | 83° 06' 00" | 9.650 | 9.825 | 15.000 |
| 40. | 98° 57' 35" | 48.345 | 48.365 | 476.535 |
| 41. | 93° 03' 35" | 49.770 | 49.795 | 476.535 |
| 42. | 87° 35' 20" | 4.185 | 4.195 | 476.535 |
| 43. | 77° 20' 20" | 34.645 | 34.750 | 128.580 |
| 44. | 146° 09' 00" | 6.715 | 6.715 | 108.005 |
| 45. | 135° 56' 40" | 24.910 | 25.000 | 85.005 |
| 46. | 221° 10' 20" | 39.160 | 39.175 | 430.960 |
| 47. | 271° 28' 05" | 98.910 | 114.500 | 62.005 |
| 48. | 344° 50' 15" | 59.450 | 60.735 | 85.005 |
| 49. | 1° 28' 35" | 47.140 | 47.175 | 352.880 |
| 50. | 350° 18' 10" | 90.205 | 90.450 | 352.880 |
| 51. | 111° 22' 25" | 47.275 | 47.910 | 85.005 |
| 52. | 66° 53' 50" | 80.680 | 84.065 | 85.005 |
| 53. | 51° 09' 15" | 110.695 | 111.000 | 430.960 |
| 54. | 88° 59' 10" | 30.690 | 30.695 | 453.535 |

DATUM LINE SSM 93826-SSM 98339
 GNSS OBSERVATIONS WERE USED TO
 DERIVE PART OF THIS SURVEY

- [A] EASEMENT FOR TRANSMISSION LINE 45-72 WIDE MS 7453-3070R VIDE GOV GAZ 19 FEB 1965 NO 25 FOL 484
- [B] PROPOSED EASEMENT FOR ELECTRICITY TRANSMISSION LINE AND ACCESS THERETO 30 WIDE VIDE DP 265425 (H) RESTRICTIONS ON THE USE OF LAND (DP263809, DP860916)
- [C] EASEMENT FOR ELECTRICITY TRANSMISSION LINE AND ACCESS THERETO 20 WIDE AND VARIABLE VIDE DP 644759 (140628)
- [D] EASEMENT FOR WATER PIPELINE 6 WIDE VIDE DP 263809
- [E] EASEMENT FOR DRAINAGE OF WATER 8 WIDE
- [F] RESTRICTION ON THE USE OF LAND
- [G] EASEMENT FOR DRAINAGE OF WATER 3 WIDE

REFER TO SHEET 3 FOR EASEMENT DETAILS
 REFER TO SHEET 3 FOR SCHEDULE OF REFERENCE MARKS

Surveyor: GARRY HAMBLIN
 Date of Survey: 27 NOV 2007
 Surveyor's Ref: 045399-119 REPORT

PLAN OF SUBDIVISION OF LOTS 144-153
 DP 263809, LOT 2 DP 860916 AND
 LOT 15 DP 1083504

LGA: SINGLETON
 Locality: MT THORLEY
 Subdivision No:
 Lengths are in metres Reduction ratio 1:1500

Registered
 7.7.2008

DP 1126226

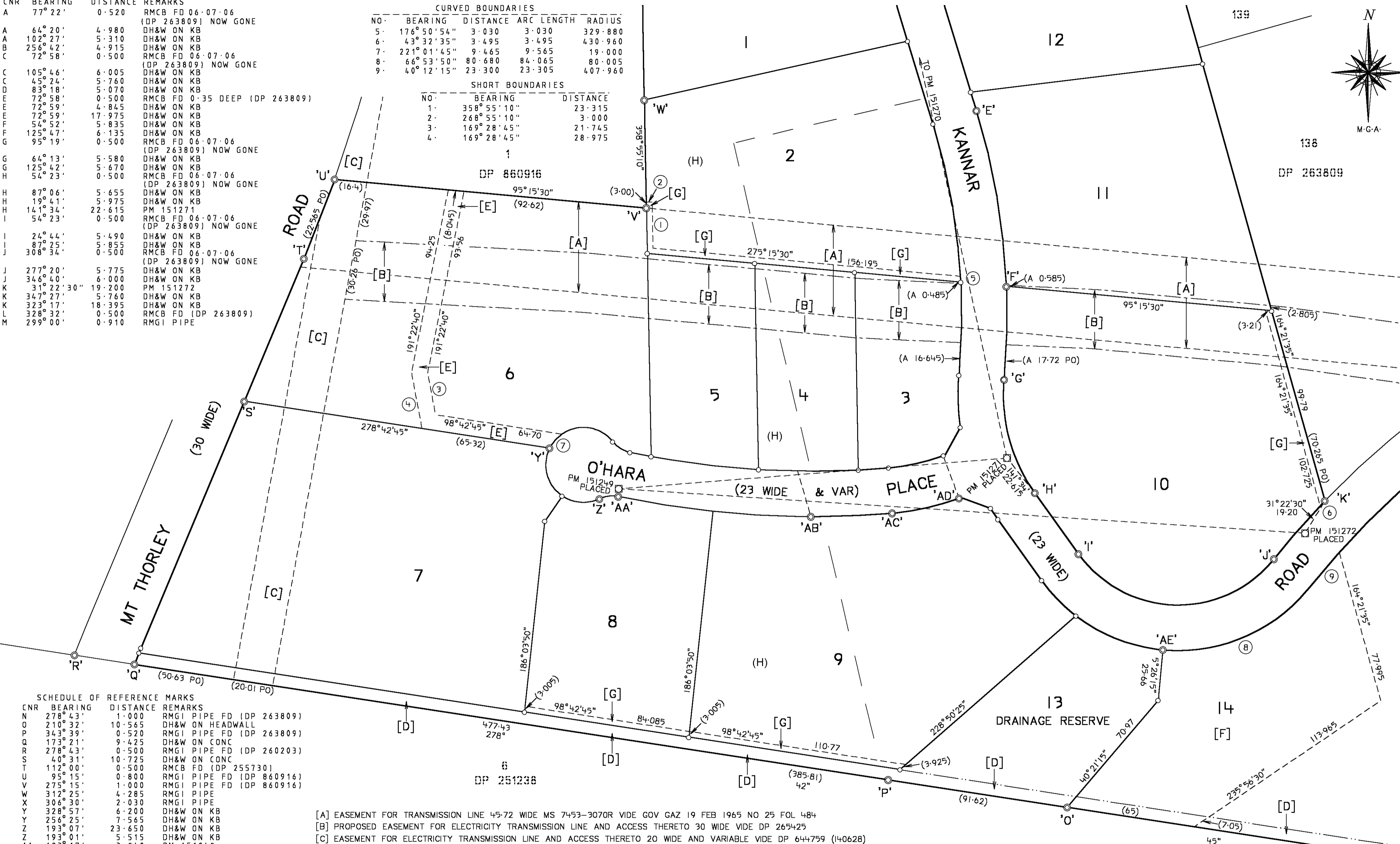
| | | | | | | | | | | | | |
|----|----|----|----|----|----|-------------|----|-----|-----|-----|-----|-----|
| 00 | 10 | 20 | 30 | 40 | 50 | Table of mm | 90 | 100 | 110 | 120 | 130 | 140 |
|----|----|----|----|----|----|-------------|----|-----|-----|-----|-----|-----|

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 DP1126226
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| CNR | BEARING | DISTANCE | REMARKS |
|-----|-------------|----------|---------------------------------------|
| A | 77° 22' | 0.520 | RMCB FD 06-07-06 (DP 263809) NOW GONE |
| A | 64° 20' | 4.980 | DH&W ON KB |
| A | 102° 27' | 5.310 | DH&W ON KB |
| B | 256° 42' | 4.915 | DH&W ON KB |
| C | 72° 58' | 0.500 | RMCB FD 06-07-06 (DP 263809) NOW GONE |
| C | 105° 46' | 6.005 | DH&W ON KB |
| C | 45° 24' | 5.760 | DH&W ON KB |
| D | 83° 18' | 5.070 | DH&W ON KB |
| E | 72° 58' | 0.500 | RMCB FD 0.35 DEEP (DP 263809) |
| E | 72° 59' | 4.845 | DH&W ON KB |
| E | 72° 59' | 17.975 | DH&W ON KB |
| F | 54° 52' | 5.835 | DH&W ON KB |
| F | 125° 47' | 6.135 | DH&W ON KB |
| G | 95° 19' | 0.500 | RMCB FD 06-07-06 (DP 263809) NOW GONE |
| G | 64° 13' | 5.580 | DH&W ON KB |
| G | 125° 42' | 5.670 | DH&W ON KB |
| H | 54° 23' | 0.500 | RMCB FD 06-07-06 (DP 263809) NOW GONE |
| H | 87° 06' | 5.655 | DH&W ON KB |
| H | 19° 41' | 5.975 | DH&W ON KB |
| H | 141° 34' | 22.615 | PM 151271 |
| I | 54° 23' | 0.500 | RMCB FD 06-07-06 (DP 263809) NOW GONE |
| I | 24° 44' | 5.490 | DH&W ON KB |
| I | 87° 25' | 5.855 | DH&W ON KB |
| J | 308° 34' | 0.500 | RMCB FD 06-07-06 (DP 263809) NOW GONE |
| J | 277° 20' | 5.775 | DH&W ON KB |
| J | 346° 40' | 6.000 | DH&W ON KB |
| K | 31° 22' 30" | 19.200 | PM 151272 |
| K | 347° 27' | 5.760 | DH&W ON KB |
| L | 323° 17' | 18.395 | DH&W ON KB |
| L | 328° 32' | 0.500 | RMCB FD (DP 263809) |
| M | 299° 00' | 0.910 | RMGI PIPE |

| CURVED BOUNDARIES | | | | |
|-------------------|--------------|----------|------------|---------|
| NO. | BEARING | DISTANCE | ARC LENGTH | RADIUS |
| 5. | 176° 50' 54" | 3.030 | 3.030 | 329.880 |
| 6. | 43° 32' 35" | 3.495 | 3.495 | 430.960 |
| 7. | 221° 01' 45" | 9.465 | 9.565 | 19.000 |
| 8. | 66° 53' 50" | 80.680 | 84.065 | 80.005 |
| 9. | 40° 12' 15" | 23.300 | 23.305 | 407.960 |

| SHORT BOUNDARIES | | |
|------------------|--------------|----------|
| NO. | BEARING | DISTANCE |
| 1. | 358° 55' 10" | 23.315 |
| 2. | 268° 55' 10" | 3.000 |
| 3. | 169° 28' 45" | 21.745 |
| 4. | 169° 28' 45" | 28.975 |



| CNR | BEARING | DISTANCE | REMARKS |
|-----|----------|----------|---------------------------------------|
| N | 278° 43' | 1.000 | RMGI PIPE FD (DP 263809) |
| O | 210° 32' | 10.565 | DH&W ON HEADWALL |
| P | 343° 39' | 0.520 | RMGI PIPE FD (DP 263809) |
| Q | 173° 21' | 9.425 | DH&W ON CONC |
| R | 278° 43' | 0.500 | RMGI PIPE FD (DP 260203) |
| S | 40° 31' | 10.725 | DH&W ON CONC |
| T | 112° 00' | 0.500 | RMCB FD (DP 255730) |
| U | 95° 15' | 0.800 | RMGI PIPE FD (DP 860916) |
| V | 275° 15' | 1.000 | RMGI PIPE FD (DP 860916) |
| W | 312° 25' | 4.285 | RMGI PIPE |
| X | 306° 30' | 2.030 | RMGI PIPE |
| Y | 328° 57' | 6.200 | DH&W ON KB |
| Y | 256° 25' | 7.565 | DH&W ON KB |
| Z | 193° 07' | 23.650 | DH&W ON KB |
| Z | 193° 01' | 5.515 | DH&W ON KB |
| AA | 183° 17' | 3.940 | PM 151249 |
| AB | 180° 04' | 0.500 | RMCB FD 06-07-06 (DP 263809) NOW GONE |
| AB | 210° 26' | 5.625 | DH&W ON KB |
| AB | 151° 32' | 5.540 | DH&W ON KB |
| AC | 175° 07' | 0.500 | RMCB FD 06-07-06 (DP 263809) NOW GONE |
| AC | 175° 07' | 4.905 | DH&W ON KB |
| AC | 175° 07' | 18.025 | DH&W ON KB |
| AD | 159° 37' | 0.500 | RMCB FD 06-07-06 (DP 263809) NOW GONE |
| AD | 197° 43' | 5.335 | DH&W ON KB |
| AD | 126° 35' | 5.540 | DH&W ON KB |
| AE | 216° 05' | 5.810 | DH&W ON KB |
| AE | 145° 43' | 6.410 | DH&W ON KB |

- [A] EASEMENT FOR TRANSMISSION LINE 4.572 WIDE MS 7453-3070R VIDE GOV GAZ 19 FEB 1965 NO 25 FOL 484
- [B] PROPOSED EASEMENT FOR ELECTRICITY TRANSMISSION LINE AND ACCESS THERETO 30 WIDE VIDE DP 265425
- [C] EASEMENT FOR ELECTRICITY TRANSMISSION LINE AND ACCESS THERETO 20 WIDE AND VARIABLE WIDE DP 644759 (140628)
- [D] EASEMENT FOR WATER PIPELINE 6 WIDE VIDE DP 263809
- [E] EASEMENT FOR DRAINAGE OF WATER 8 WIDE
- [F] RESTRICTION ON THE USE OF LAND
- [G] EASEMENT FOR DRAINAGE OF WATER 3 WIDE
- (H) RESTRICTIONS ON THE USE OF LAND (DP263809, DP860916)

GNSS OBSERVATIONS WERE USED TO DERIVE PART OF THIS SURVEY

DATUM LINE: SSM 93826-SSM 98339

Surveyor: GARRY HAMBLIN
 Date of Survey: 27 NOV 2007
 Surveyor's Ref: 045399-119 REPORT

PLAN OF SUBDIVISION OF LOTS 144-153
 DP 263809, LOT 2 DP 860916 AND
 LOT 15 DP 1083504

LGA: SINGLETON
 Locality: MT THORLEY
 Subdivision No:

Registered
 7.7.2008

DP 1126226

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DEPOSITED PLAN ADMINISTRATION SHEET

Sheet 1 of 2 sheet(s)

SIGNATURES, SEALS and STATEMENTS of intention to dedicate public roads, to create public reserves, drainage reserves, easements, restrictions on the use of land or positive covenants.

IT IS INTENDED TO DEDICATE TO THE PUBLIC AS PUBLIC ROAD O'HARA PLACE 23 WIDE & VAR

IT IS INTENDED TO CREATE LOT 13 AS DRAINAGE RESERVE

PURSUANT TO SECTION 88B OF THE CONVEYANCING ACT 1919 IT IS INTENDED TO CREATE:

- 1. EASEMENT FOR DRAINAGE OF WATER 8 WIDE [E]
- 2. EASEMENT FOR DRAINAGE OF WATER 3 WIDE [G]
- 3. RESTRICTION ON THE USE OF LAND
- 4. RESTRICTION ON THE USE OF LAND [F]

DP1126226

Registered: 7.7.2008

Title System: TORRENS

Purpose: SUBDIVISION

PLAN OF SUBDIVISION OF LOTS 144-153 DP 263809, LOT 2 DP 860916 AND LOT 15 DP 1083504

LGA: SINGLETON

Locality: MT THORLEY

Parish: WARKWORTH

County: NORTHUMBERLAND

Surveying Regulation, 2006

I, GARRY EDWARD HAMBLIN..... of SCOTT CRISP & HAMBLIN P/L ABN 79 002 472 639. PO BOX 454, SINGLETON 2330 a surveyor registered under the *Surveying Act, 2002*, certify that the survey represented in this plan is accurate, has been made in accordance with the *Surveying Regulation, 2006* and was completed on: 27 NOV 2007.....

The survey relates to LOTS 1 TO 13 INCLUSIVE

(specify the land actually surveyed or specify any land shown in the plan that is not the subject of the survey)

Signature Dated: 24 DEC 2007
Surveyor registered under the *Surveying Act, 2002*

Datum Line: SSM 93826 - SSM 98339.....
Type: Urban/Rural

Plans used in the preparation of survey/compilation

- | | |
|-----------|------------|
| DP 255730 | DP 644759 |
| DP 259572 | DP 714893 |
| DP 263809 | DP 860916 |
| DP 265425 | DP 1083504 |
| DP 581486 | |

(if insufficient space use Plan Form 6A annexure sheet)

SURVEYOR'S REFERENCE: 045399-119 REPORT

Use PLAN FORM 6A for additional certificates, signatures, seals and statements

Crown Lands NSW/Western Lands Office Approval

I.....in approving this plan certify (Authorised Officer) that all necessary approvals in regard to the allocation of the land shown herein have been given

Signature:.....
Date:.....
File Number:.....
Office:.....

Subdivision Certificate

I certify that the provisions of s.109J of the Environmental Planning and Assessment Act 1979 have been satisfied in relation to:

the proposed..... Subdivision..... set out herein (insert 'subdivision' or 'new road')

Mark Shiew

* Authorised Person/General Manager/Accredited Certifier

Consent Authority: Singleton Council
Date of Endorsement: 20 March 2008
Accreditation no:
Subdivision Certificate no: SC11/2008
File no: SA12/2006

* Delete whichever is inapplicable.

* OFFICE USE ONLY

DEPOSITED PLAN ADMINISTRATION SHEET

Sheet 2 of 2 sheet(s)

PLAN OF SUBDIVISION OF LOTS 144-153 DP 263809,
LOT 2 DP 860916 AND LOT 15 DP 1083504

DP1126226

*
*
*

Registered:

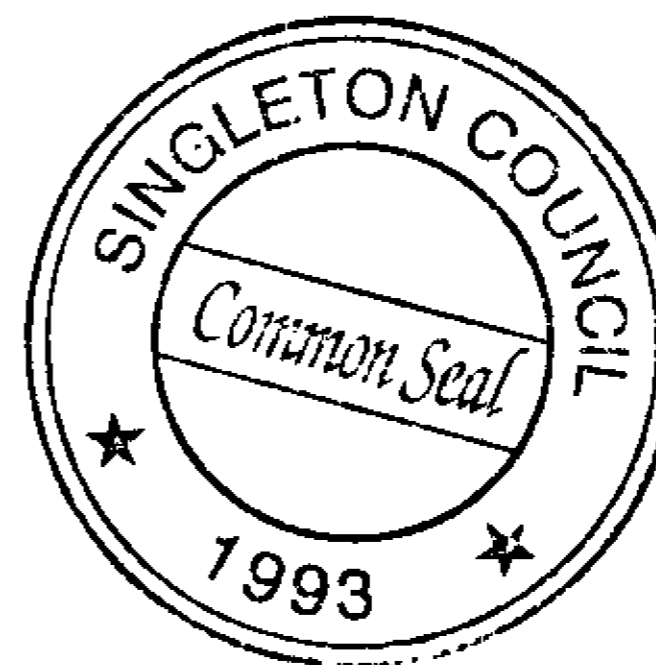


7.7.2008

Subdivision Certificate No: SC 11/2008

Date of Endorsement: 20 March 2008

THE COMMON SEAL of SINGLETON COUNCIL)
was hereunto affixed on 9 April 2008)
pursuant to a resolution of Council passed on the)
23 day of April 2007)
in the presence of)



GENERAL MANAGER

STEPHEN CHARLES MCGRATH

Print Name

MAYOR

FREDERICK GIBSON HARRISON

Print Name

SURVEYOR'S REFERENCE: 045399-119 REPORT

* OFFICE USE ONLY