

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing *Clear for GPS* from Trig. Mast

2. Mast & Vanes have been painted white & black respectively. *K.O. BEALON*

3. The station/pillar was unpiled/not unpiled/constructed on *19* dimensions now being:

Description of mark: **RASC plaque in conc. block (20 x 20 cm) at ground level**

Height of mark: *0.52* m. *above* rock/concrete; Mark is *0.52* m. *above* G.L.

Height of Top Vanes to Top Mark/Pillar plate *0.2* m. Diameter of Vanes (vertical) *0.02* m.

Height of Cairn *0.2* m. Diameter of Cairn *0.02* m. Name Plate found/not found/placed.

Length of Mast *0.2* m. (approximate if not unpiled)

4. A **FENO MARK** set in conc/rock has been placed/found, bearing *62*° M from Mast/Plug/Pillar Plaque

5. A **FENO MARK** set in conc/rock has been placed/found, bearing *180*° M from Mast/Plug/Pillar

6. A **FENO MARK** set in conc/rock has been placed/found, bearing *298*° M from Mast/Plug/Pillar

7. A **WITNESS POST** set in conc/rock has been placed/found, bearing *0*° M from Mast/Plug/Pillar

8. Action required:

Mark	Direction	Horiz. Distance	Height Difference	mark	Direction	Horiz. Distance	Height Difference
R.M1	0° 00' 00"	15.257	below standpt	C461	0° 00' 00"	15.257	below standpt
RM2	117° 55' 25"	18.308	above standpt	RM3	30° 20' 15"	18.153	above standpt
WOODEN CNR PLATE	154° 30'	13.09	above standpt	WOODEN CNR POST	84° 07'	18.471	above standpt
RM3	235° 37' 00"	16.211	above standpt	RM2	571° 06' 00"	4.810	below standpt
WOODEN POST	297° 31'	19.497	below standpt	WOODEN CNR POST	345° 37'		below standpt
			above standpt				below standpt
			below standpt				above standpt

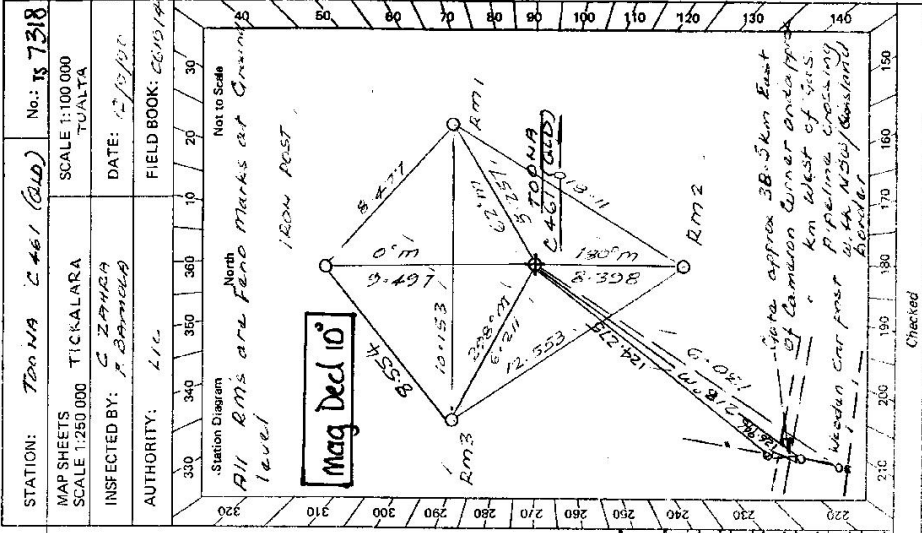
STANDPOINT: RM1 1485

STANDPOINT: C461

Prepared by: P.K. BARNOLA 28/1/21 Checked: P.K. BARNOLA 30/1/21

Agreed on U.T.M. Grid

S.O. 1407



Checked

**LAND INFORMATION CENTRE**

GEODETIC SURVEY OF N.S.W.

**GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT**

STATION: **TOONA C461 (old)** No.: **TS 7318**

MAP SHEET SCALE 1:250 000 **TICKALARA**

INSPECTED BY: **R. ELLIS** DATE: **30.5.93**

AUTHORITY: **LIC** FIELD BOOK: **NA**

Description:

1. Cleared by vanes bearing.....  
 Note: Cross out word or words which do not apply  
 ..... from Trig. Mast

2. Mast & Vanes have been painted white & black respectively.

3. The station/pillar was unpiled/not unpiled/constructed on.....19....., dimensions now being:

Description of mark.....should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark.....m. <sup>above</sup> rock/concrete; Mark is.....m. <sup>above</sup> G.L. <sub>below</sub>

Height of Top Vanes to Top Mark/Pillar plate .....m. Diameter of Vanes (vertical).....m.

Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.

Length of Mast .....m. (approximate if not unpiled)

4. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar

5. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar

6. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar

7. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar

8. Action required:.....

STANDPOINT: **C461**

STANDPOINT: **RM3**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
RM1	0 00 00	5.259	0.107	RM1	0 00 00	0.151	0.000
RM2	117 54 55	8.393	0.194	C461	25 17 55	6.215	0.104
Wooden Strainer	154 39 20	130.685		RM2	61 36 35	12.550	0.090
RM3	235 37 20	6.208	0.096	Iron Post	307 02	8.554	
Iron Post	297 31	9.490					
Metal Gate Post 1	157 24 30	124.275					
Metal Gate Post 2	156 13 40	126.944					

Prepared by: **C Hicks** 6/12/93

Checked: *[Signature]*

Noted on U.T.M. Card

S: 2733-1

