

GEODETTIC SURVEY OF M.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description:
- Cleared by lanes bearing **360**.  
*Note: Cross out word or words which do not apply*
  - ~~Mast & Vanes have been painted white & black respectively. Broken mast & vanes on ground~~
  - The station ~~pillar~~ was unpiled/~~not supplied/constructed on~~.....19....., dimensions now being:  
Description of mark: ~~Brass~~ **△** ~~Pillar~~ should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark.....~~53~~.....m. <sup>above</sup> ~~below~~ ~~rock/concrete~~; Mark is.....~~.....~~.....m. <sup>above</sup> ~~below~~ G.L.
- Height of Top Vanes to Top Mark/Pillar plate.....~~.....~~.....m. Diameter of Vanes (vertical).....~~0.63~~.....m.
- Height of Cairn.....~~.....~~.....m. Diameter of Cairn.....~~.....~~.....m. Name Plate found/not found/placed.
- Length of Mast.....~~3 m broken~~.....m. (approximate if not unpiled)
- A.....~~.....~~.....set in conc/rock has been placed/~~found~~, bearing.....~~.....~~° M from Mast/Plug/Pillar
  - A.....~~.....~~.....set in conc/rock has been placed/~~found~~, bearing.....~~.....~~° M from Mast/Plug/Pillar
  - A.....~~.....~~.....set in conc/rock has been placed/~~found~~, bearing.....~~.....~~° M from Mast/Plug/Pillar
  - A.....~~.....~~.....set in conc/rock has been placed/~~found~~, bearing.....~~.....~~° M from Mast/Plug/Pillar
- Action required:.....~~.....~~.....**GOULBURN**.....  
.....~~.....~~.....**1:25,000**.....

STANDPOINT:							
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below

Prepared by:  Checked:  Noted on U.T.M. Card

SI 2733-1

STATION: **TIRRANNA** No.: **TS 4389**

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

INSPECTED BY: **A. Sivertsen** DATE: **18-10-78**

AUTHORITY: **CMA** FIELD BOOK: **1709**

Station Diagram

North

320 330 340 350 360 370 380 390 400

40 50 60 70 80 90 100 110 120 130 140

Not to Scale

△'s visible

BANGALORE Hill  
BAW BAW "  
TOWBANG △  
GUNDARY Hill  
COVAN "  
BULLAMALITO? "

Not intervisible with **GRAYA (see tower)**  
**WAYO**

+

Fair △ site  
Bangalore range blocks in view

220 230 240 250 260 270 280 290 300 310 320

150 160 170 180 190 200 210 220

Checked

GS

STATION <b>TIRRANNA TS 4389</b>	<p>Owner's Name: .....                  Address: .....                  Phone: .....</p> <p>Current Occupant: .....                  Address: .....                  Phone: .....</p> <p style="text-align: center;"><b>ACCESS</b></p> <p>Access Report of <u>18/10/1978</u> was found suitable/unavailable.</p> <p>0.0 L BRADWOOD of BONGONIA roads near racecourse                  &amp; petrol depots in Goulburn.                  TAKE BRADWOOD ROAD                  8-7 Pass CURRAWANG road on R                  11.6 Pass road on L                  11.9 Turn R through gate                  12.2 Δ TIRRANNA</p>
Beacon Diagram Not to Scale	<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark: .....</p> <p>Original beacon found/not found.</p> <p>Description of beacon: .....</p> <p>Height Top of Vanes to Top Mark .....m.</p> <p>Height of mark .....m. above rock/corc .....m. above G.L.                  below below</p> <p>Diameter of Vanes .....m. Height of Cairn .....m.</p> <p>Original Beacon has/has not been destroyed by me.</p>
Date	Record of Station

GEODETIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing 360° *vision*. *Station was found UNPLACED Mast and Vanes found on ground.*
  - Mast & Vanes have been painted white & black respectively. X *Vanes found on ground.*
  - The station/~~marker~~ was ~~unplaced~~ *unplaced* on 10 May 1984, dimensions now being: *found*  
Description of mark 2.1A should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark 0.40 *above* ~~below~~ *rock/concrete*; Mark is 240 *above* ~~below~~ *G.L.*  
Height of Top Vanes to Top Mark/Pillar plate ..... m. Diameter of Vanes (vertical) 605 m.  
Height of Cairn ..... m. Diameter of Cairn ..... m. Name Plate found/not found/placed.  
Length of Mast 2.985 m. (~~approximate if not stipulated~~)
  - A ..... set in conc/rock has been placed/found, bearing ..... ° M from Mast/Plug/Pillar
  - A ..... set in conc/rock has been placed/found, bearing ..... ° M from Mast/Plug/Pillar
  - A ..... set in conc/rock has been placed/found, bearing ..... ° M from Mast/Plug/Pillar
  - A ..... set in conc/rock has been placed/found, bearing ..... ° M from Mast/Plug/Pillar

Action required: .....

STANDPOINT:							
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below
			above standpt.				above standpt.
			below				below

Prepared by: ..... Checked: ..... Noted on U.T.M. Card

STATION: TIRANNNA Geodetic Station No: 4389

MAP SHEETS SCALE 1:250 000 Caulbuen. SCALE 1:100 000 Caulbuen.

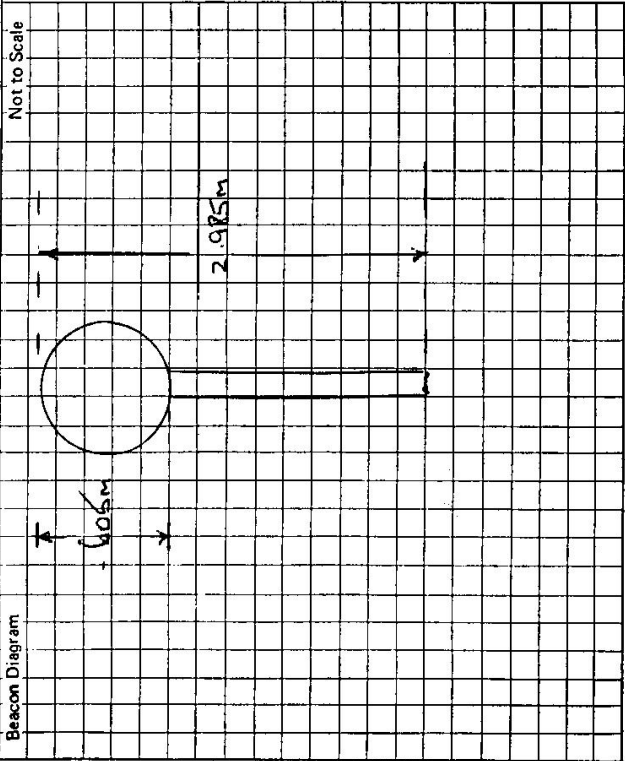
INSPECTED BY: D.J. Kern DATE: 10 May 1984

AUTHORITY: C.M.A. FIELD BOOK: 1954

Station Diagram

Pr 2733-2 D. West. Government Printer

STATION Iriranna Geodetic Station TS 4389



FREE HOLD.  
 Owner's Name: ESTATE of H. F. FRIEND  
 Address: CONTACT: MR. TIM FRIEND  
KELBURN, GAULBURN  
 Phone: (0412) 295 122

Current Occupant: .....  
 Address: .....  
 Phone: .....

ACCESS 10-5-1984

Access Report of 18/10/1978 was found unsuitable.  
FEASIBLE.

0.00 Road intersection of Braimwood and Burgon Road at  
 Gaulburn near Racecourse. Take Braimwood Road.

8.74 Pass Curlewing Road on R.H.S.

11.67 Pass Road on L.H.S.

11.92 Turn Right through Iron Gate Make own way  
 up onto Grassy Knob.

12.28 Iriranna Geodetic Station.

Note: MR. TIM FRIEND LIVES a further  
 .5 km. down Road on R.H.S. from Iron Gate  
 at 11.92 kms.

This section to be completed by officer constructing pillar.

Original station mark found/not found.

Description of mark: .....

Original beacon found/not found.

Description of beacon: .....

Height Top of Vanes to Top Mark.....m.

Height of mark.....m. above rock/conc.....m. below G.L.

Diameter of Vanes .....m. Height of Cairn .....m.

Original Beacon has/has not been destroyed by me.

Date	Record of Station