

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

G.R.I.D

Note: Cross out word or words which do not apply

1. Cleared by Janes bearing...

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

3. The station/pillar was unpiled/not unpiled/constructed on.....

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

Height of mark.....m. above rock/concrete; Mark is.....m. above below G.L.

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

5. A.....T.M.S.....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: 4 days to clear swickets and 1-2 days clearing.

STANDPOINT: about 1-2 days clearing.

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: D.FREDRIKSEN 30/6/79

Checked: 27/7/79

Noted on U.T.M. Card

Checked

Station Diagram

Card North

Not to Scale

Station Diagram

Card North

Not to Scale

Station Diagram

Card North

Not to Scale

Station Diagram

Card North

Not to Scale

Station Diagram

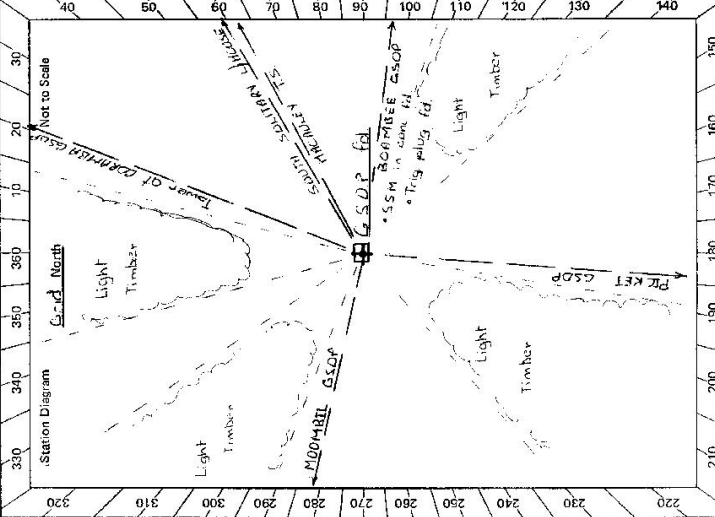
Card North

STATION: RONVILLE GSDP No.: 5937

MAP SHEET SCALE 1:250 000 DORRIGO

INSPECTED BY: D FREDRIKSEN DATE: 2/6/79

AUTHORITY: C.M.A. FIELD BOOK: 1764



Checked

St 2735-2 D. West, Government Printer

**STATION BONVILLE G.S.O.P. 5937**

Owner's Name: **INGERS, KNIGHT, STATE FOREST.** Current Occupant: .....

Address: .....  
 Phone: .....

Not contacted by me. ACCESS  
 Access Report of 16/18/19 was found suitable/unsuitable. updated  
**KMS FEATURE**  
 0-00 COLES HARBOR RD head towards "CORAMBA 15" keep to main road  
 7-1 Turn LEFT towards "Upper Otara Via Mt Brown"  
 7-9 Bridge over railway  
 12-2 Turn LEFT towards "Island Loop Road, South Branch, Friday Creek"  
 13-3 Turn LEFT along "Friday Creek Rd."  
 17-2 Turn RIGHT just past house and opposite milking shed.  
 17-9 Turn LEFT through iron gate  
 18-70 Turn RIGHT off gravel road at sharp corner and proceed along forestry track "Peak Rd" NO SP  
 19-18 Pass track on R.H.S "Six Rd" NO SP  
 19-67 Veer LEFT on top of rise.  
 19-75 Veer RIGHT at fork, blaze on tree.  
 20-39 Veer LEFT at fork in track  
 21-14 Pass track on RHS  
 22-65 Turn hard LEFT off Peak Rd.  
 22-81 AT BONVILLE G.S.O.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.  <small>above G.L. below</small></p> <p>Height of mark .....m.  <small>above G.L. below</small></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

CENTRAL MAPPING AUTHORITY

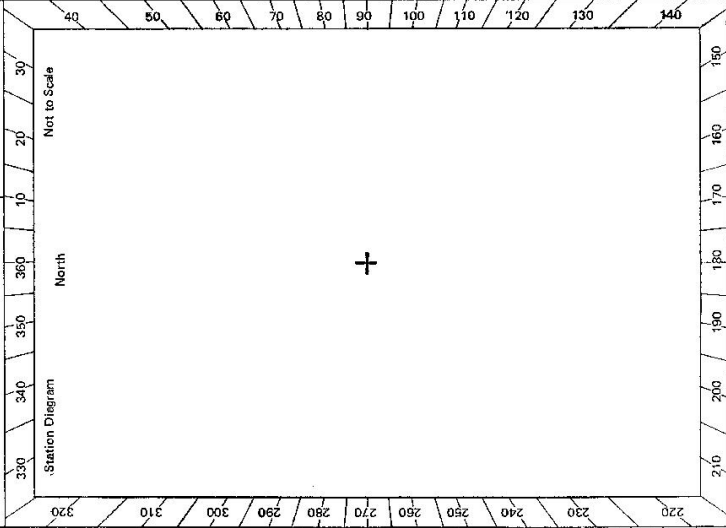
GEODETIC SURVEY OF N.S.W.  
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **BONVILLE** No: **5937**

MAP SHEET  
 SCALE 1:250 000 **COFFS HARBOUR**

INSPECTED BY: **H.C. BORDER** DATE: **24.7.79**

AUTHORITY: **C.M.A** FIELD BOOK: **DLSS**



- Description:  
 Note: Cross out word or words which do not apply
- Cleared by lances bearing..... **317m to 91m** **129m to 280m**..... from Trig. Mast
  - Mast & Vanes have been painted white & black respectively. ✓
  - 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.
  - 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~~.....
  - Length of Mast.....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:.....

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: **H.C. BORDER** Checked: **See 27** **25.9.79** Noted on U.T.M. Card



CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W.

7-4-00

RECONNAISSANCE and MAINTENANCE REPORT

STATION BONVILLE - PILLAR 5937

This Trig. Station has been:- Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trig.
2. Cleared by lines bearing  $335.10.88^{\circ}$  to  $112.10.133^{\circ}$ ,  $218.16.277^{\circ}$  to  $310.16.235^{\circ}$  from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~not unpiled~~, dimensions now being: ~~2.10m x 1.4m x 1.4m~~ should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Description of mark: ~~Concrete~~ Concrete ~~placed~~ placed  
 Height of mark:  $1.310$  m above reek/concrete  $.....$  m above below G.L.  
 Height of Top Vanes to Top Mark:  $1.445$  m. Diameter of Vanes (vertical):  $7.55$  m.  
 Height of <sup>Steel</sup> ~~Cairn~~ Cairn:  $0.016$  m. Diameter of Cairn  $.....$  m.

5. A ~~Reek~~ <sup>40mm</sup> Reek set in conc/reek has been placed.  $5.752$  m. bearing  $111^{\circ}$  from Trig. Mast
6. A ~~S.S.H.~~ <sup>40mm</sup> S.S.H. set in conc/soil has been placed.  $3.154$  m. bearing  $113^{\circ}$  from Trig. Mast
7. A ~~S.S.H.~~ S.S.H. set in conc/soil has been placed.  $.....$  m. bearing  $.....^{\circ}$  from Trig. Mast
8. A ~~S.S.H.~~ S.S.H. set in conc/rock has been placed.  $.....$  m. bearing  $.....^{\circ}$  from Trig. Mast
9. Connection ~~S.S.H.~~ S.S.H. to ~~184~~ 184 ~~Reek~~ Reek:  $2.641$  m. bearing  $131^{\circ}$  from Trig. Mast

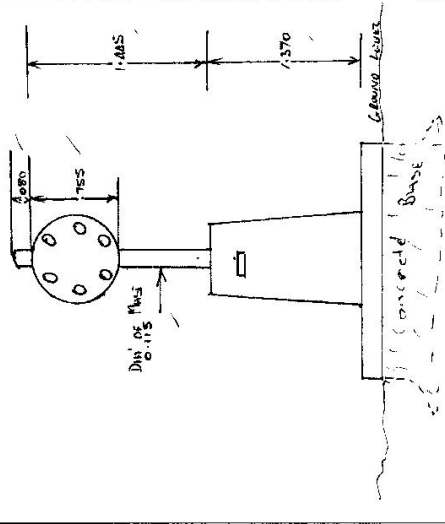
10. Connection  $.....$  to  $.....$  m. bearing  $.....^{\circ}$  M
11. Connection  $.....$  to  $.....$  m. bearing  $.....^{\circ}$  M
12. Connection  $.....$  to  $.....$  m. bearing  $.....^{\circ}$  M
13. Diff. Ht. ~~Bowser~~ Bowser ~~184~~ 184 ~~Reek~~ Reek  $.....$  m. above below ~~Pillar~~ Pillar ~~Reek~~ Reek
14. Diff. Ht. ~~S.S.H.~~ S.S.H. ~~184~~ 184 ~~Reek~~ Reek  $.....$  m. above below ~~Pillar~~ Pillar ~~Reek~~ Reek
15. Diff. Ht. ~~S.S.H.~~ S.S.H. ~~184~~ 184 ~~Reek~~ Reek  $.....$  m. above below ~~Pillar~~ Pillar ~~Reek~~ Reek
16. Diff. Ht. ~~S.S.H.~~ S.S.H. ~~184~~ 184 ~~Reek~~ Reek  $.....$  m. above below ~~Pillar~~ Pillar ~~Reek~~ Reek

Prepared by: L.R. HICKMAN Checked: L.R. HICKMAN Noted on U.T.M. Card

Co: RALPH Ph: BONVILLE  
 Map Sheet: COFFS HARBOUR No: 51237  
 Inspected by: L.R. HOLLIS Date: 20th August 1977  
 Authority: C.M.A. Field Book: 61537

Beacon Diagram

Not to Scale



Date: 19/8/77 Record of Station: Conc. Pillar established

Checked

STATION 5937

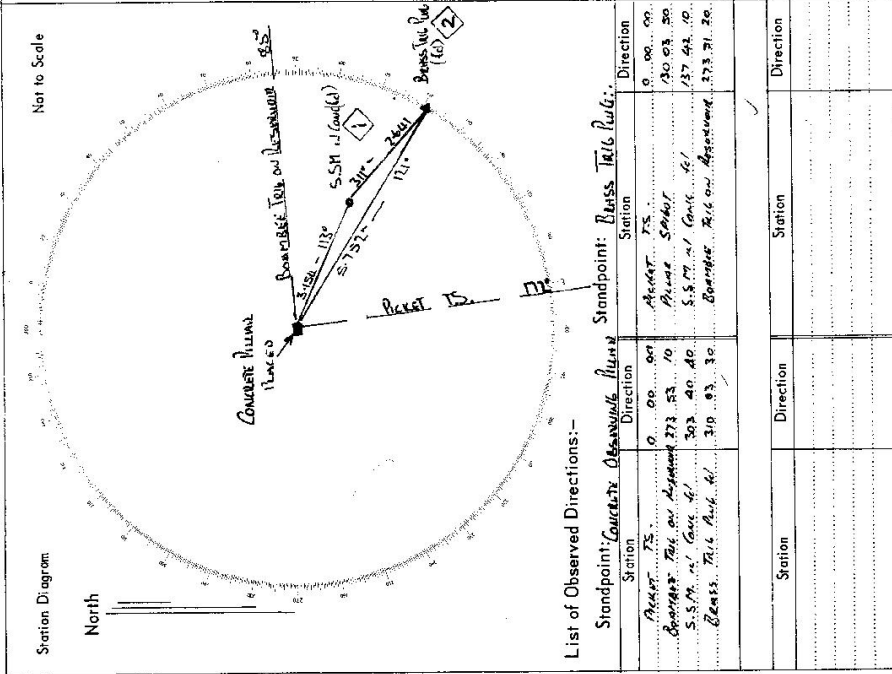
ROXVILLE

Current Occupant... PROPERTY COMPANY

Owners Name... PROPERTY COMPANY

Address.....

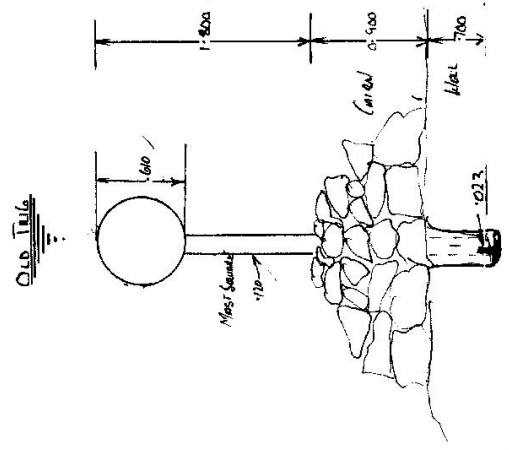
Address.....



List of Observed Directions:-

Station	Concrete Mound	Direction	Standpoint: BESS TRIG PULG.	Station	Direction
PERK 15		315.18	PERK 15	PERK 15	0.00.00
Bearing Trig Pole		317.32	Bearing Trig Pole	Bearing Trig Pole	130.03.20
BESS TRIG PULG.		117.1	BESS TRIG PULG.	BESS TRIG PULG.	137.44.10
					373.31.20

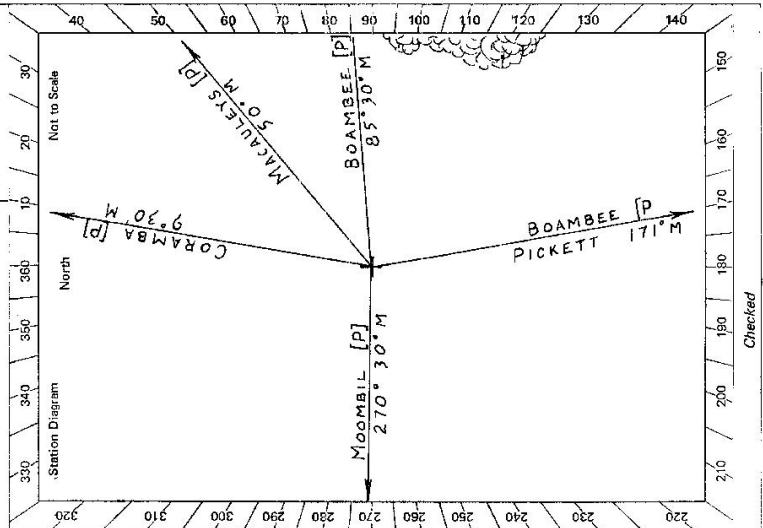
- Access 20-8-1977
- FEATURES
- 0-00 CORPS HOLE IN TUNNEL WEST SIDE CORNER
  - 7-80 TUNNEL LEFT SIDE UPPER CORNER VIA MT BEARD
  - 9-00 CURVE BATTERY BANK
  - 12-30 TUNNEL LEFT SIDE FRONT (2 M) INWARD CORNER
  - 12-40 TUNNEL LEFT SIDE FRONT CORNER
  - 17-20 TUNNEL RIGHT
  - 18-00 TUNNEL LEFT TRENCH TUNNEL
  - 18-40 TUNNEL SHARP RIGHT (ABOUT 75 METERS FROM TUNNEL DOWN AREA)
  - 19-30 STATION MOUND BATTERY TUNNEL ON R.H.S.
  - 19-40 " " " " L.H.S.
  - 22-40 TUNNEL SHARP LEFT TO TUNNEL
  - 23-10 TUNNEL



CENTRAL MAPPING AUTHORITY  
 GEODETTIC SURVEY OF N.S.W.  
 GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **BONVILLE PILLAR** No.: **5937**  
 MAP SHEET SCALE: **1:250 000** **DORRIGO**  
 INSPECTED BY: **R. PIERCE** DATE: **10/8/79**  
 AUTHORITY: **D.M.R.** FIELD BOOK: **---**

- Description: *Note: Cross out word or words which do not apply*
- Cleared by Janes bearing **126° 70' 92" M** *SEE DIAG* from Trig. Mast
  - Mast & Vanes have been painted white & black respectively.
  - The station/pillar was unpiled/not unpiled/constructed on **19**....., dimensions now being:  
 Description of mark **S/S**.....P..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark **1.28**.....m. above ~~rock~~ **concrete**; Mark is **1.4**.....m. above ~~below~~ **G.L.**  
 Height of Top Vanes to ~~Top~~ **Pillar plate** **1.45**.....m. Diameter of Vanes (vertical) **0.75**.....m.  
 Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/~~not found/placed~~  
 Length of Mast **1.53**.....m. (approximate if not unpiled)
  - A **S.S.M.**.....set in conc/~~rock~~ has been ~~placed~~/found, bearing **115**.....° M from Mast/Plug/Pillar
  - A **T.I.C. MAST**.....set in ~~conc~~/~~rock~~ has been ~~placed~~/found, bearing **118**.....° 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
			above standpt
			below
			above standpt
			below
			above standpt
			below
			above standpt
			below
			above standpt
			below
			above standpt
			below
			above standpt
			below
			above standpt
			below

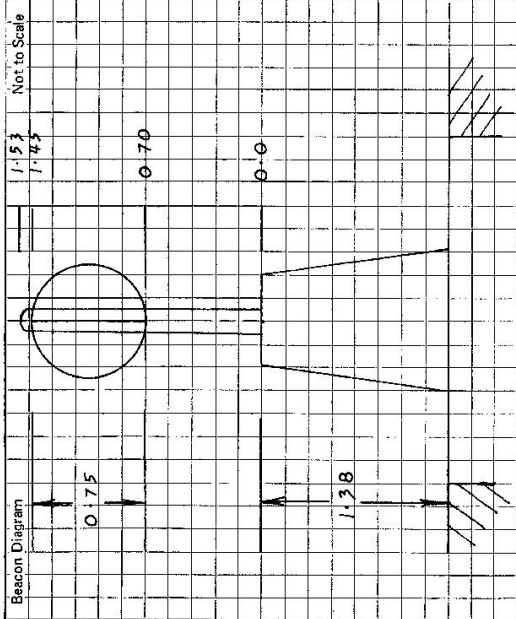
Prepared by: **R. Pierce** Checked: **AP**  
 Noted on U.T.M. Card  
 S: 2733-1

STATION **BONVILLE PILLAR 5937**

Owner's Name: .....  
 Address: .....  
 Phone: .....

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

Access Report of 29/8/1972 was found suitable/unsuitable. ACCESS



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/cont. below G.L.

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

Original Beacon has/has not been destroyed by me.

Date	Record of Station