

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*

1. Cleared by lanes bearing..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/hot 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>/<sub>below</sub> rock/concrete; Mark is.....m. <sup>above</sup>/<sub>below</sub> 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/hot 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:

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

Prepared by:

Checked:

Noted on U.T.M. Card

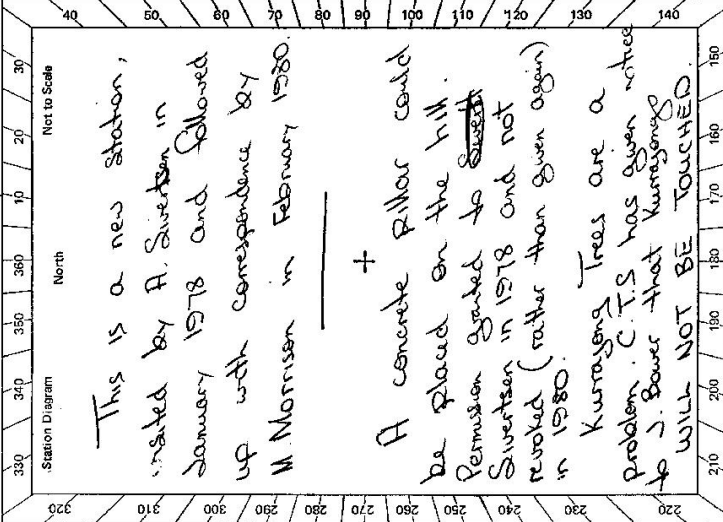
Sr: 2733-1

STATION: ANNANDALE No: 6544

MAP SHEET SCALE 1:250 000 *Grafton*

INSPECTED BY: A Sversten DATE: 19.1.78

AUTHORITY: C.M.A. FIELD BOOK: 1613



Checked



CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

NAME PROPOSED TO G.N.B. : ANNANDALE  
STATION TENT HILL \* 6544

7-4-08  
19/1/78

This Trig. Station has been:-

Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by limes bearing..... from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. Original Station Mark bearing, not found
4. The Trig. was unpiled/not unpiled, dimensions now being: should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Description of mark..... m above below rock/concrete ..... m above below G.I. Pipe  
 Height of Top Vanes to Top Mark..... m Diameter of Vanes (vertical)..... m.  
 Height of Cairn..... m. Diameter of Cairn..... m.  
 Length of Mast..... m. (approximate if not unpiled)

5. A..... set in conc/rock has been placed..... m. bearing..... °M from Trig. Mast
6. A..... set in conc/soil has been placed..... m. bearing..... °M from Trig. Mast
7. A..... set in conc/soil has been placed..... m. bearing..... °M from Trig. Mast
8. A..... set in conc/rock has been placed..... m. bearing..... °M from Trig. Mast
9. Connection..... to..... m. bearing..... °M
10. Connection..... to..... m. bearing..... °M
11. Connection..... to..... m. bearing..... °M
12. Connection..... to..... m. bearing..... °M
13. Diff. Ht. .... is..... m. above below
14. Diff. Ht. .... is..... m. above below
15. Diff. Ht. .... is..... m. above below
16. Diff. Ht. .... is..... m. above below

Prepared by: *[Signature]* Checked: *[Signature]* Nored on U.T.M. Card

Co. \_\_\_\_\_ Ph: \_\_\_\_\_

Map Sheet: CLIVE No: 9239  
 Inspected by: A. Sivertsen Date: 19-1-78  
 Authority: CMA Field Book: 1613

Beacon Diagram Not to Scale  
 \* Working name for proposed  $\Delta$  site  
 ↳ Local name for hill.  
 Most accessible peak around & affords extensive view of surrounding hills.  
 Very little clearing - mainly few dead trees  
 ↳ some Kurrajong trees a problem.  
 ↳ only trees at site.

Tent Hill - Mossman  $\Delta$  302°M  
 - Leefield (Hill) 345  
 - Hillcrest (Hill) 29  
 - Peru (Hill) 87  
 - Bolivia (Hill) 129 - rock on Bolivia  
 - Rockvale? (Hill) 273

Approx Co-ords E 384 200  
 N 6765 000

Date \_\_\_\_\_ Record of Station  
 Could be pillared (Cons)  
 ↳ permission from owner OK

Checked



GEODETIC SURVEY OF M.S.W.

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: ANNAN DALE (P) No.: 6544  
 MAP SHEET SCALE 1:250 000 CRAFTON  
 INSPECTED BY: L. J. HUGHES DATE: 14.5.20  
 AUTHORITY: CMA FIELD BOOK: 1813

- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing 260 with SPANNED KAROLINE IRIS from Trig. Mast
  - Mast & Vanes have been painted white & black respectively.
  - The station/pillar was unplaced/ret-urpled/constructed on 13.5 1920, dimensions now being:  
 Description of marks 1.5 1.5 1.5 should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark 1.380 m. <sup>above</sup> 1.480 m. <sub>below</sub> 0.100 m. <sup>above</sup> 0.150 m. <sub>below</sub> 0.050 m.  
 Height of Top Vanes to Top Mark/Pillar plate 1.465 m. Diameter of Vanes (vertical) 0.750 m.  
 Height of Cairn 0.000 m. Diameter of Cairn 0.000 m. Name Plate found/not found/placed.  
 Length of Mast 0.000 m. (approximate if not unplied)
  - A CONCRETE NAIL set in conc/feek has been placed/found, bearing 334 °M from Mast/Plug/Pillar
  - A G.I. PIPE set in conc/feek has been placed/found, bearing 197 °M from Mast/Plug/Pillar
  - A CONCRETE NAIL set in conc/rock has been placed/found, bearing 000 °M from Mast/Plug/Pillar
  - A CONCRETE NAIL set in conc/rock has been placed/found, bearing 000 °M from Mast/Plug/Pillar

8. Action required: .....

STANDPOINT: S/S PILLAR RATE		STANDPOINT: COPPER NAIL	
Mark	Direction	Mark	Direction
GIBRALTAR CS	0 00 00	GIBRALTAR CS	0 00 00
COPPER NAIL	21 40 10	COPPER NAIL	164 57 00
CAPCOMPETA CS(P)	164 56 40	CAPCOMPETA CS(P)	262 39 45
G.I. PIPE	277 56 55	G.I. PIPE	222 59 50
MOSHMAN CS	350 37 05	MOSHMAN CS	350 36 45

Prepared by: L. J. HUGHES Checked: L. J. HUGHES Noted on U.T.M. Card



Not to Scale

Checked: L. J. HUGHES

Station Diagram

Prepared by: L. J. HUGHES

North

Checked: L. J. HUGHES

320

220

310

230

300

240

290

250

280

260

270

270

260

280

250

290

240

300

230

310

220

320

210

330

200

340

190

350

180

360

170

370

160

380

150

390

140

400

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120

420

110

430

100

440

90

450

80

460

70

470

60

480

50

490

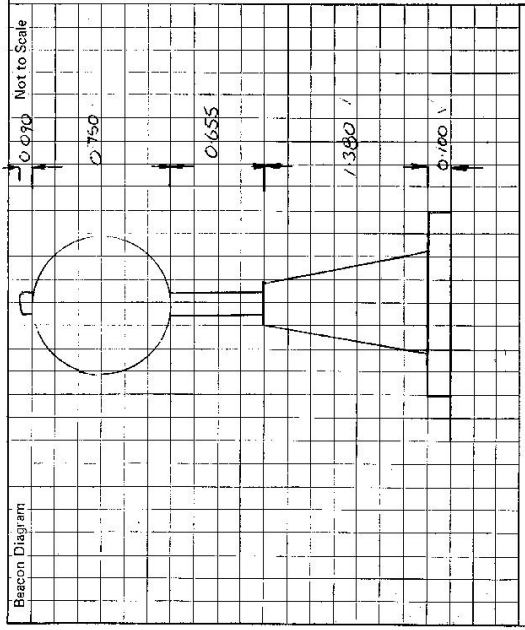
40

500

STATION ANNANDALE C.S.(P) 6544

Owner's Name: H.S.R. HOUDANES, P/L  
 Address: .....  
 Phone: .....  
 Current Occupant: Mr. JOHN DOWLER  
 Address: .....  
 Phone: .....  
 ACCESS 14-5-80

Access Report of 19/1/1978 was found suitable/accessible.  
 FROM GENTLEFIELD TRAVEL SOUTH ON N.E. HWY FOR 32 KM AND CROSS  
 "PIECE OF BRIDGE" ABOUT 100M FURTHER ON TURN RIGHT PAVES CREEK ROAD 0 KM  
 12.2 GRAV  
 12.7 PASS RD ON LEFT  
 13.3 PASS TOLL ON LEFT  
 13.85 LAID  
 14.5 GND. GATE 'ESQUARDE' 'CALL IN'  
 14.6 MANAGERS HOUSE  
 14.7 GND  
 14.85 CAUSEWAY  
 15.1 CROSS CAUSEWAY-TAKE WHEEL HANDLS TO LEFT ALONG GULLY + THEN UPHILL  
 15.7 TAKE LEFT FERR JUST BEFORE DAM ON RIGHT  
 16.45 GO THROUGH WIRE GATE ON RIGHT  
 17.1  
 17.4 OLD CAIRN ON R.H.S  
 17.9 WIRE GATE IN CORNER  
 18.0 TOP OF HILL + C.S.(P)



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 Vane to Top Mark ..... m.  
 Height of mark ..... m. above G.L. below  
 Diameter of Vane ..... m. Height of Cairn ..... m.  
 Original Beacon has/has not been destroyed by me.

Date	Record of Station