

Department of Lands

Integration by of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT 4516

STATION UNIVERSITY OF NSW

(P) 15 4516

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 Jones bearing

from Trig. Mast

3. Trig. Mast & Vanes have been painted white & black respectively. ✓

4. The Trig. was unpiled/~~not unpiled~~, dimensions now being:Description of mark Steel Plate / Conc. Pillar... should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete PillarHeight of mark... 1.367 m above rock/concrete 611 m above below G.L.

Height of Top Vanes to Top Mark/Top pillar plate... 412 m Diameter of Vanes (vertical) 0.662 m.

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

Length of Mast... 1.552 m. (approximate if not unpiled)

5. A... set in conc./rock has been placed/fd... m. bearing... m. from Trig. Mast/pillar

6. A... set in conc./soil has been placed/fd... m. bearing... m. from Trig. Mast/pillar

7. A... set in conc./soil has been placed/fd... m. bearing... m. from Trig. Mast/pillar

8. A... set in conc./rock has been placed/fd... m. bearing... m. from Trig. Mast/pillar

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. New Plate... is 0.14 m above below Old Plate

14. Diff. Ht. ... is... m. above below

15. Diff. Ht. ... is... m. above below

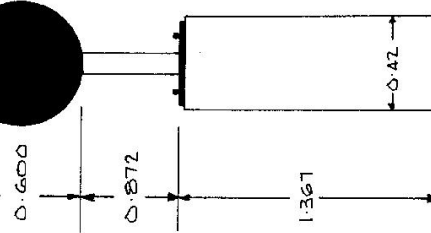
16. Diff. Ht. ... is... m. above below

Prepared by: W. H. S. G. S. G.Checked: W. H. S. G. S. G.

Co: _____ Ph: _____

Map Sheet: _____

No: _____

Inspected by: H. G. HELSHAMDate: 15-9-76Authority: DEPT OF LANDSField Book: CS 118Beacon Diagram 0.680 Not to Scale

Date: _____

Record of Station

15-9-76 New Stainless Steel Pillar Plate (CMAA) placed concentric to old brass plate details on reverse side of this form.

| STATION UNIVERSITY OF NSW (P) 4516 | |
|------------------------------------|-----------------------|
| Owners Name..... | Current Occupant..... |
| Address..... | Address..... |
| Access 15-9-1976 | |

Station Diagram

Not to Scale

Concrete Pillar No 1

Old brass pillar plate

New stainless steel pillar plate

List of Observed Directions:- To Old Plate

Standpoint: P2

| Station | Direction | Station | Direction |
|--------------------|------------|--------------------|------------|
| TS KURNELL RESERVE | 0° 00' 00" | TS KURNELL RESERVE | 0° 00' 00" |
| UNSW O.P.I. | 324 59 57 | UNSW O.P.I. | 227 29 05 |

To New Plate

| Station | Direction | Station | Direction |
|--------------------|------------|--------------------|------------|
| TS KURNELL RESERVE | 0° 00' 00" | TS KURNELL RESERVE | 0° 00' 00" |
| UNSW O.P.I. | 324 59 55 | UNSW O.P.I. | 227 29 23 |

List of Observed Directions: -

[illegible]

D. West, Government Printer, New South Wales - 1976