





CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

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. ~~Clearance by trees~~ ✓ ~~from Trig. Mast~~

3. Trig. Mast & Vanes have been painted white & black respectively.  
*Also Constructed 8/5/76*

4. The Trig. was unpainted until recently; dimensions new being ✓

Description of mark: *Concrete Obs. Pillar* should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of ~~mark~~ *0.017* m above *Pillar Plate* above G.L.

Height of Top Vanes to Top ~~Plate~~ *1.53* m. ✓ Diameter of Vanes (vertical) *0.757* m. ✓

Height of ~~Pillar~~ *1.33* m. *above conc. Diameter of Conn.*

Length of Mast *1.523* m. (approximate if not unlit)

5. ~~Alum. Pipe~~ set in conc/rock has been ~~placed~~ *found* *3.588* m. bearing *145* ✓ m from Trig. Mast *PILLAR*

6. ~~A. S.S.M.~~ set in conc/rock has been ~~placed~~ *found* *2.200* m. bearing *192* ✓ m from Trig. Mast *PILLAR*

7. ~~A. G.I. Pipe~~ set in conc/rock has been ~~placed~~ *found* *6.778* m. bearing *149* ✓ m from Trig. Mast *PILLAR*

8. ~~A.~~ set in conc/rock has been placed *✓* m. bearing *✓* m from Trig. Mast

9. Connection *Brass Plug to G.I. Pipe* : *3-211* m. bearing *156* ✓ m

10. Connection *Brass Plug to S.S.M.* : *2-672* m. bearing *287* ✓ m

11. Connection *to* *to* m. bearing *to* m

12. Connection *to* *to* m. bearing *to* m

13. Diff. Ht. *6888 Feet* is *1893* m. *below* *Obs. Pillar* & *200 M. S.S.M. in Conc. 0.421* m. *below* *Brass Plug*

14. Diff. Ht. *G.I. Pipe in Conc.* is *1.490* m. *below* *Obs. Pillar*

15. Diff. Ht. *S.S.M. in Conc.* is *1.461* m. *below* *Obs. Pillar*

16. Diff. Ht. *G.I. Pipe in Conc.* is *0.905* m. *below* *Brass Plug*

Prepared by: *E. GARCIA*

Checked: \_\_\_\_\_

Noted on U.T.M. Card

STATION *KILLAWARRA T.S.O.P. 5542*

Co: *MACQUEENIE* Ph: *KILLAWARRA*

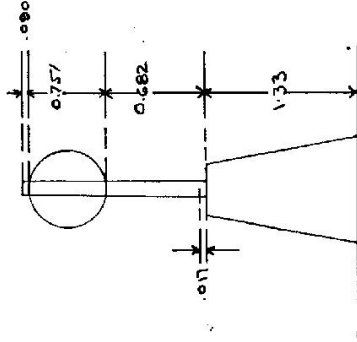
Map Sheet: *WINGHAM* No: *9334*

Inspected by: *E. GARCIA* Date: *27-5-76*

Authority: *C.M.A.* Field Book: *1493*

Beacon Diagram

Not to Scale



Record of Station

Date





