

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. Cleared by lanes 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..... *Trig. Plug found*..... should be explicit, e.g. Steel plug, Brass plug, Belt, G.I. Pipe
 - Height of mark..... m ^{above} _{below} rock/concrete..... m ^{above} _{below} G.L.
 - Height of Top Vanes to Top Mark..... m. Diameter of Vanes (vertical)..... m.
 - Height of Centre..... m. Diameter of Centre..... m.

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

5. A *G.I. Pipe* set in conc/~~soil~~ has been placed..... *3.32* m. bearing..... *342*°M from Trig. Mast
6. A *Copper Nail* set in conc/~~soil~~ has been placed..... *4.287* m. bearing..... *229*°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. *G.I. Pipe in bank*, is *Q. OBS.* m. ^{above} _{below} *Trig. Plug*.....

14. Diff. Ht. *Copper Nail in rock* is *LEVEL* m. ^{above} _{below} *Trig. Plug*.....

15. Diff. Ht. is..... m. ^{above} _{below}.....

16. Diff. Ht. is..... m. ^{above} _{below}.....

Prepared by *S. J. Barrett* Checked:.....

Noted on U.T.M. Card

STATION LETTERBOX T.S. 2840

Co: CUMBERLAND Ph: SOUTHERN
Map Sheet: WOLLONGONG SOUTH No: 9029
Inspected by: H. BORDER Date: 27th May, 1975.
Authority: C. M. A. Field Book: 1382
Beacon Diagram Not to Scale

Date Record of Station

Checked

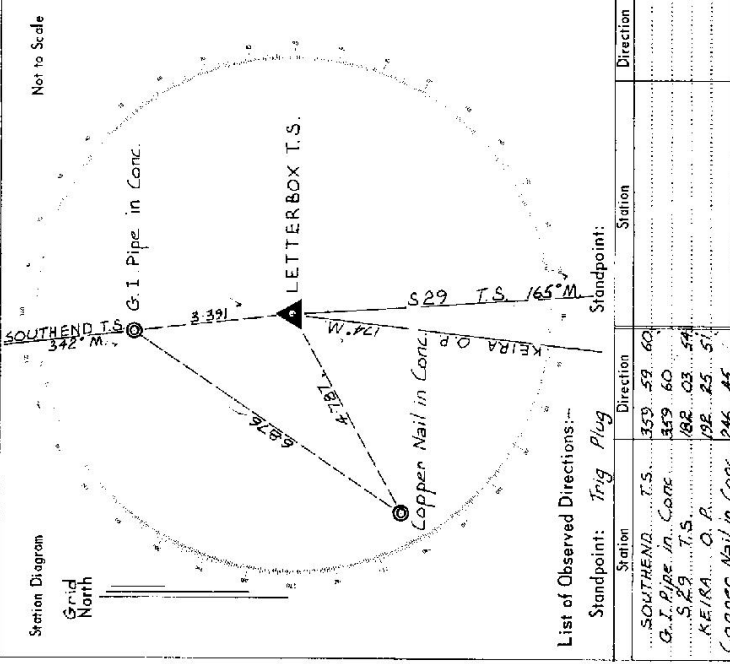
STATION LETTERBOX T.S. 2840

Owners Name
 Current Occupant
 Address
 Address
 Access

Not to Scale

Station Diagram

Grid North



List of Observed Directions:-

Station	Direction	Station	Direction
SOUTHEND T.S.	359 59 60	LETTERBOX T.S.	
G.I. Pipe in Conc.	359 60		
SOUTHEND T.S.	182 03 49		
KEIRA O.P.	192 25 51		
Copper Nail in Conc.	246 45		

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Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by lances 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 ~~Cons. Observation Pillar~~ should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
placed concentric with Trig. Plug

Height of mark m above rock/concrete m above G.L.

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 Copper Nail set in conc. teak has been placed m. bearing from Trig. Mast

6. A G.I. Pipe set in conc. teak has been placed m. bearing from Trig. Mast

7. A set in conc./sail has been placed m. bearing from Trig. Mast

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

9. Connection G.I. Pipe to Copper Nail: m. bearing from Trig. Mast

10. Connection to m. bearing from Trig. Mast

11. Connection to m. bearing from Trig. Mast

12. Connection to m. bearing from Trig. Mast

13. Diff. Ht. Copper Nail to Cairn is m. *Pillar Plate*

14. Diff. Ht. G.I. Pipe in Cairn is m. *Pillar Plate*

15. Diff. Ht. is m. above below

16. Diff. Ht. is m. above below

Prepared by: *C. J. Brown* Checked: Noted on U.T.M. Card

STATION LETTERBOX O.P. TS 2840

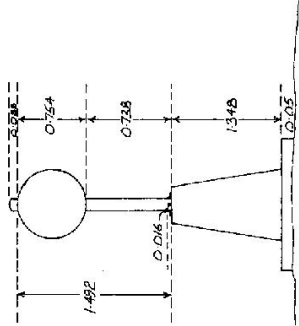
Co: CUMBERLAND PR: SOUTHERND

Map Sheet: WOLLONGONG SOUTH No: 9029

Inspected by: C. BROWN Date: 5th June, 1975.

Authority: C. M. A. Field Book: 1382.

Beacon Diagram Not to Scale

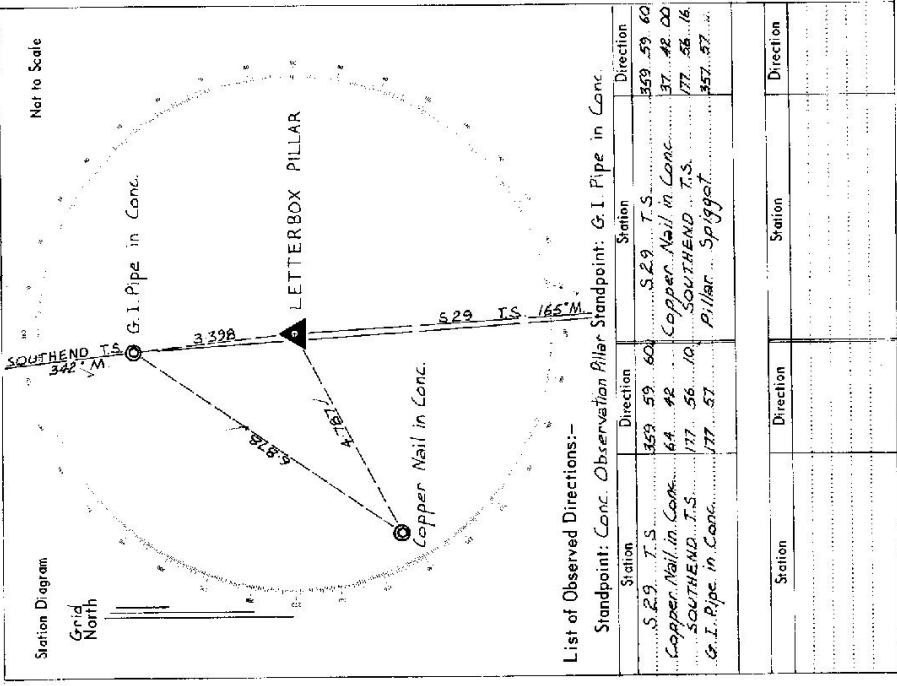


Date	Record of Station

Checked

STATION LETTERBOX O.P. TS 2840

Owners Name.....
 Current Occupant.....
 Address.....
 Address.....
 Access.....



List of Observed Directions:-

Standpoint: Conc. Observation Pillar Standpoint: G.I. Pipe in Conc.

Station	Direction	Station	Direction
S.29 T.S.	353 59 60	S.29 T.S.	353 59 60
Copper Nail in Conc.	64 92	Copper Nail in Conc.	37 42 00
SOUTHEND T.S.	177 56 10	SOUTHEND T.S.	177 56 16
G.I. Pipe in Conc.	177 57	Pillar Spigot	357 57

4-2703-2-D. Wes. Government Printer

Beacon Diagram	Not to Scale
<p style="font-size: 2em; margin: 0;">GATE HAS LIC LOCK + SYDNEY WATER LOCK</p>	
<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/concm. above G.L. belowm. below</p>	
<p>Diameter of Vanes:m. Height of Cairn:m.</p>	
<p>Original Beacon has/has not been destroyed by me.</p>	

<p>Owner's Name: SYDNEY WATER</p> <p>Address: CORDEAULT DAM PICTON ROAD</p> <p>Phone: 46401000</p> <p>KASS WALLS OPERATIONS MANAGER ACCESS FOR 02 46401006</p> <p>Access Report of:/18..... was found suitable/unsuitable.</p>	<p style="text-align: center;">STATION LETTERBOX (P) 2840</p> <p>Current Occupant:</p> <p>Address:</p> <p>Phone:</p>
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2840 Letterbox (P)

July 2000

On the Appin Bulli Road about 4 km west of Loddon Creek

- 0.00 Turn left into track at sign Wallondilly Shire
- 0.1 Locked gate LIC & Sydney water locks fitter
- 0.4 Left along track following power lines (just before conc tower)
- 0.9 Turn right
- 1.2 Letterbox trig

<p>INSPECTED BY: G. FORD</p> <p>Record of Station</p>	<p>DATE: 13/7/00</p>
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<p>Date</p> <p>PLEASED BY GPS ONLY</p> <p>NEW ACCESS ONLY</p>	
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