

## CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

## RECONNAISSANCE and MAINTENANCE REPORT

STATION GLOUCESTER

(P) TS 5905

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 felled bearing..... from Trig. Mast

3. Trig. Mast & Vanes have been painted ~~white~~ & black respectively, destroyed4. The Trig. was unpiled/~~not unpiled~~, dimensions now being:

Description of mark..... Brass Plug..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark..... 0.037 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... SSM... set in conc/rock has been placed..... 0.032 m. bearing... 228°... 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. SSM..... is 0.212 m above below Trig. Pipe

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

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

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

Prepared by:

Checked:

Noted on U.T.M. Card

Checked

Co: A.A. Grant

No:

Date: 5-6-75

Field Book:

Authority:

Beacon Diagram

Not to Scale

Date

Record of Station



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 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: *Original Station Mark found, ~~not found~~*

Description of mark: *Revised type cap. ~~Revised~~* should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. PipeHeight of mark: ..... m above  
below rock/concrete ..... m above  
below G.L.Height of Top Vanes to Top Mark: *Pillar* 1.430 m. Diameter of Vanes (vertical) 0.750 m.

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

Length of Mast: 1.520 m. (approximate if not unpiled)

5. *Aluminium* ~~iron~~ *set* in conc./rock has been placed 1.803 m. bearing 355° from Trig. Mast6. A *SSM* ~~set~~ *found* in conc./~~soil~~ has been placed 2.641 m. bearing 337° from Trig. Mast7. A ~~set~~ in conc./soil has been placed ..... m. bearing .....° from Trig. Mast8. A ~~set~~ in conc./rock has been placed ..... m. bearing .....° from Trig. Mast9. Connection *Revised* ~~to~~ *SSM* 1.075 m. bearing 306°

10. Connection to ..... m. bearing .....°

11. Connection to ..... m. bearing .....°

12. Connection to ..... m. bearing .....°

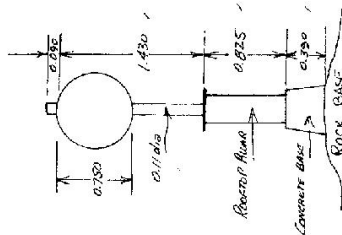
13. Diff. Ht. *Bronze Trig. Plug* is 1.070 m. *Pillar Plate*14. Diff. Ht. *SSM in conc.* is 1.287 m. *Pillar Plate*15. Diff. Ht. is ..... m. *above*16. Diff. Ht. is ..... m. *below*Prepared by: *M.L. Morrison*

Noted on U.T.M. Card

Checked: *M.L. Morrison* 21. 5. 77STATION *GLoucester G.S.* TS 5905Co: *GLoucester* Ph: *A.A. Coy's Grant*Map Sheet: *DUNGOON NORTH* No: 9233-NInspected by: *M.L. Morrison* Date: 16.6.77Authority: ..... Field Book: *01500, 04003*

Beacon Diagram

Not to Scale



ORIGINAL BEACON DESTROYED

Date

Record of Station

Checked

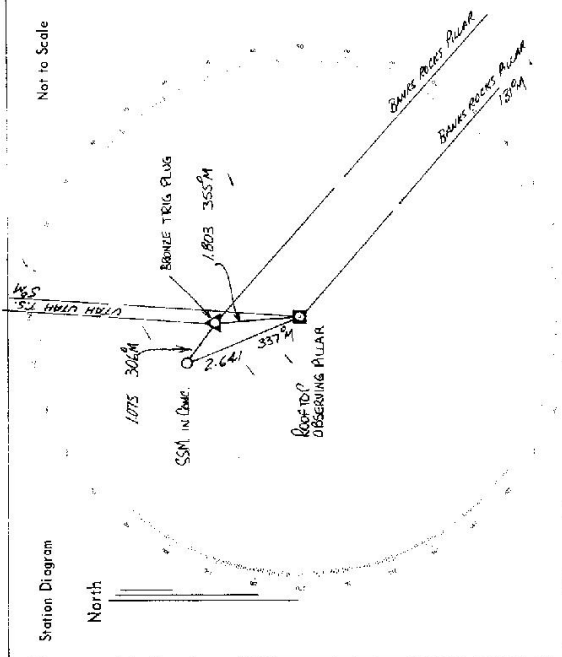
Address -

Address...

Direction

BIRMINGHAM RD. TRAVEL WEST TOWARD NEWBRIDGE.  
TURN LEFT INTO BARRINGTON TOW EAST ROAD.  
TURN LEFT INTO DAIRY FARM, 'RAELANDS'  
ROAD  
TURN LEFT THROUGH GATE JUST BEHIND GARAGE  
GULLY  
GATE. FOLLOW TRACK ALONG GULLY  
GATE. TURN LEFT UP RIDGE AND FOLLOW RIDGE  
TURN RIGHT.  
WOODEN GATE  
STRAIGHT AHEAD PASS ROAD ON LEFT.  
TURN LEFT UP RIDGE AT OLD LOG DUMP.  
DUMP ON LEFT. CONTINUE UP RIDGE  
LEAVE VEHICLE.

HEAD UP RIDGE OVER FIRST STEEP BIT THEN OVER RIM(5TH)  
AROUND WESTERN SIDE OF HIGHER RIDGE FOLLOWING CATTLE TRACKS.  
FOLLOW CATTLE TRACKS TO SADDLE AND DOWN ACROSS SADDLE  
AND ALONG RIDGE TO A SHEER ROCK FACE. NEAR LEFT CORNER SMALL  
CLIFF, QUITE ROOF AND FOLLOW TRACK UNTIL VEERING CLOSE TO THE  
CLIFFFACE ON YOUR RIGHT. FOLLOW TRACK UP A GRASS IN THE  
ROCKS INTO A ROCK CREVASS WITH A SMALL GUM GROWING IN  
IT. YOU CLIMB VERTICAL BETWEEN THE TWO ROCK FACES FOR ABOUT  
3 TO 4 METRES. UPON REACHING THE TOP FOLLOW NARROW GORGE  
ACROSS TO NORTH AND UP TO TRILE, A/BT 30 METRES WALK TO BASE  
OF VERTICAL CLIMB WITHOUT ALOOF.  
NB. ROPES WOULD BE NEEDED TO CARRY A BEAR UP LAST BIT.



**List of Observed Directions:--**

Standpoint: *Recreation obscures place* Standpoint: *Shower this place*

Station	Direction	Station	Direction
BANKS ACRES ACUT	0 00 00	BANKS ACRES ACUT	0 00 00
JIM IN CONC PT	206 24 50	ROOSTOP ACUT	44 28 45
BROWN TRG ACUT R	224 21 15	SSM IN CONC PT	115 55 40
LUTAH UTAH T.S.	232 28 40	UTAH UTAH T.S.	232 28 20

## GEODETTIC SURVEY OF N.S.W.

## CENTRAL MAPPING AUTHORITY

## GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **GLOUCESTER GS** TS No.: **5905**MAP SHEET  
SCALE 1:250 000INSPECTED BY: **P. ROHNER**DATE: **6-3-78**

AUTHORITY:

FIELD BOOK:

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/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. above below 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..... 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:

## 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.
			above standpt.				above standpt.
			below standpt.				below standpt.

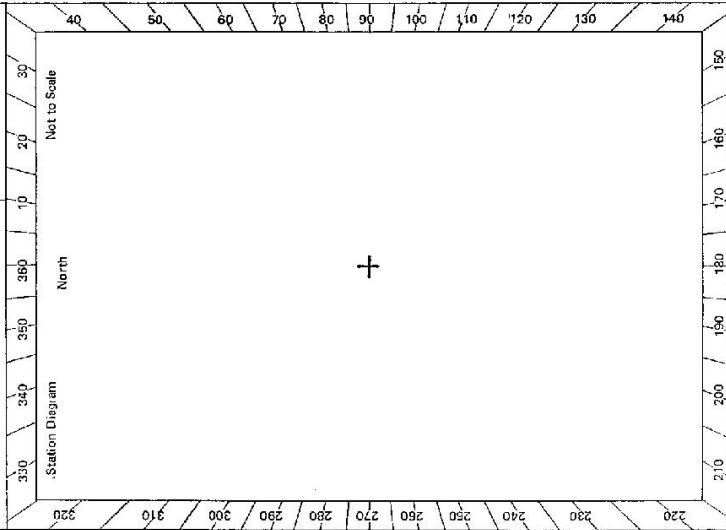
Prepared by:

Checked:

Noted on U.I.M. Card

ST 2735-1

Checked



STATION      GLOUCESTER GS. 5905	
<p>Owner's Name: .....</p> <p>Current Occupant: .....</p> <p>Address: .....</p> <p>Phone: .....</p> <p>Access: <b>6-3-1978</b></p> <p>Access Report of <u>16/15/1977</u> was found suitable/<del>unsuitable</del> / ACCESS REPORT OF 5-6-75 (P.R. HELDON) WAS FOUND UNSUITABLE.</p>	<p>Date: .....</p> <p>Record of Station: .....</p>
<p><b>ALTERNATIVE ACCESS</b></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/conc.....m. below G.L.</p> <p>Diameter of Vanes.....m. Height of Cairn.....m.</p> <p>Original Beacon has/not been destroyed by ms. ....</p>	<p>Not to Scale</p>

75-193

## Department of Lands

Integrative 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 fence-bearing from Trig-Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~not supplied~~, dimensions now being:  
Description of mark: steel & concrete pillar should be explicit, e.g. Steel plug, Brass plug, Ball, Concrete Pillar  
Height of mark 1.22 m above rock/concrete 1.22 m above G.L.  
Height of Top Vanes to ~~Top Plate~~ Top pillar plate 1.437 m Diameter of Vanes (vertical) 0.752 m.  
Height of Cairn 1.22 m. Diameter of Cairn 16 m.  
Length of Mast 1.527 m. (approximate if not unpiled)

5. A Trig. Plug set in ~~conc~~/rock has been placed/d 1.801 m. bearing 354° from Trig. Mast/pillar
6. A SSM set in conc/~~soil~~ has been placed/d 2.429 m. bearing 336° from Trig. Mast/pillar
7. A set in conc/soil has been placed/d        m. bearing        from Trig. Mast/pillar
8. A set in conc/rock has been placed/d        m. bearing        from Trig. Mast/pillar

9. Connection Trig Plug to SSM is 1.077 m. bearing 306° SM

10. Connection        to        is        m. bearing        SM

11. Connection        to        is        m. bearing        SM

12. Connection        to        is        m. bearing        SM

13. Diff. Hr. Pillar Plate is 1.072 m. above Trig Plug

14. Diff. Hr. Pillar Plate is 1.288 m. above SSM

15. Diff. Hr. Trig Plug is 0.210 m. above SSM

16. Diff. Hr.        is        m. above

Prepared by: CollyerChecked: CCP

5905

STATION TS 2231

GLoucester (P)

Co: Gloucester

Ph: A. A. Cois Circuit

Map Sheet: Dunoon

No: 9233

Inspected by: A. R. Critham

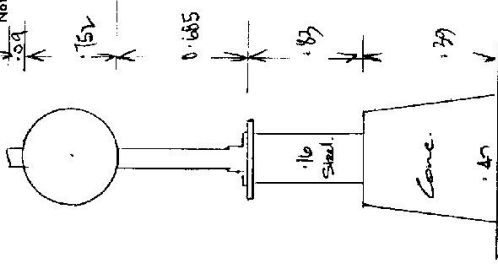
Date: 01.11.78

Authority: ISD 100, 15

Field Book: MDD 1167

Beacon Diagram

Not to Scale



Record of Station

Date

