CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE ~~and MAINTENANCE~~ REPORT

STATION WADDELL TS 5625

Co: CUMBERLAND | Ph: NORTH COLAH

Map Sheet: SYDNEY | No: 9130-N.

Inspected by: K.J HADDON | Date: 29-7-1976

Authority C.M.A. | Field Book:

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..... should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

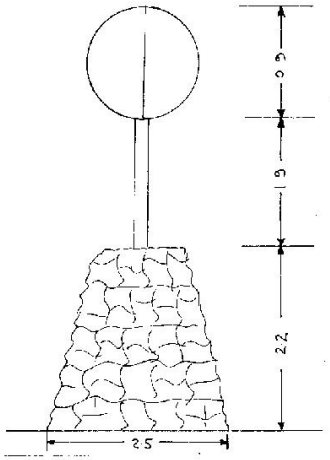
   Height of mark.....m above/below rock/concrete .....m above/below G.L.

   Height of Top Vanes to Top Mark.....m. Diameter of Vanes (vertical).....m.

   Height of 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 .....

Beacon Diagram — Not to Scale




Date | Record of Station

*Prepared by:* K.J. Haddon 6/8/76 *Checked:* *Noted on U.T.M. Card* *Checked*

CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

7-4-98

STATION WADDELL G.S. TS 5625

Co: CUMBERLAND Ph: NORTH COLAH

Map Sheet: SYDNEY No: 9130

Inspected by: P CARR Date: 2-3-77

Authority C.M.A. Field Book: 1403

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. CONCRETE OBSERVATION PILLAR should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

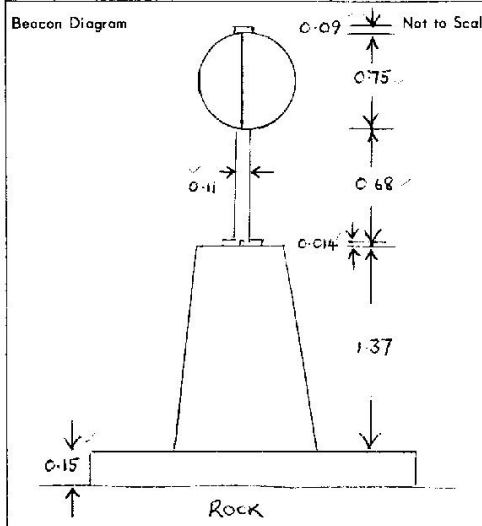
   Height of mark 1.37 m above/~~below~~ ~~rock~~/concrete 1.52 m above/~~below~~ G.L.

   Height of Top Vanes to Top Mark 1.43 m. Diameter of Vanes (vertical) 0.75 m.

   Height of ~~Cairn~~ PILLAR 1.37 m. Diameter of Cairn ..... m.

   Length of Mast 1.52 m. (approximate if not unpiled)
5. A TRIG PLUG set in ~~conc~~/rock has been ~~placed~~ found 2.746 m. bearing 144.5 °M from Trig. ~~Mast~~ PILLAR
6. A G.I. NAIL set in ~~conc/soil~~ Rock has been placed 3.183 m. bearing 66 °M from Trig. ~~Mast~~ PILLAR
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 TRIG PLUG to G.I. NAIL : 3.786 m. bearing 21 °M
10. Connection.....to..... : ..... m. bearing.....°M
11. Connection.....to..... : ..... m. bearing.....°M
12. Connection.....to..... : ..... m. bearing.....°M
13. Diff. Ht. PILLAR PLATE is 1.632 m. above/~~below~~ TRIG PLUG
14. Diff. Ht. PILLAR PLATE is 1.623 m. above/~~below~~ G.I. NAIL in Rock
15. Diff. Ht. TRIG PLUG is 0.008 m. ~~above~~/below G.I. NAIL in Rock
16. Diff. Ht. .....is.....m. above/~~below~~ .....

Beacon Diagram




| Date | Record of Station |
|---|---|
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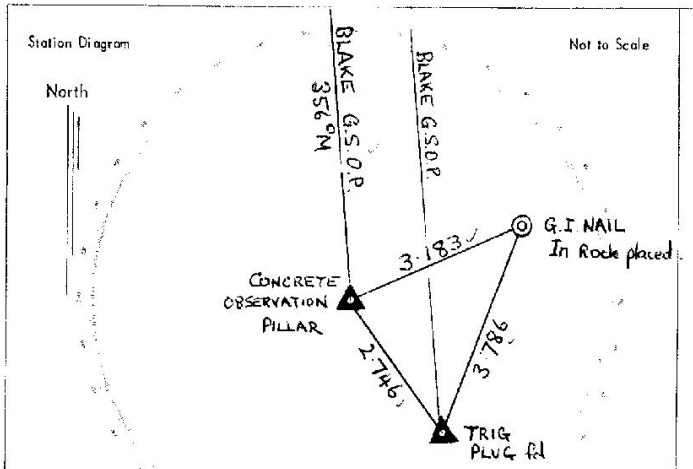
Prepared by: [signature] 4/3/77 Checked: Noted on U.T.M. Card Checked

STATION WADDELL G.S. TS 5625

Station Diagram — Not to Scale




Owners Name.....

Address.....

.....

Access

Current Occupant.....

Address.....

.....

List of Observed Directions:–

Standpoint: Conc. OBSERVn PILLAR

| Station | Direction |
|---|---|
| BLAKE G.S.O.P | 0°00'00" |
| G.I NAIL in rock placed | 70°28' ✓ |
| TRIG PLUG fd | 149°25' ✓ |

Standpoint: TRIG. PLUG

| Station | Direction |
|---|---|
| BLAKE G.S.O.P | 0°00'00" |
| G I NAIL in rock placed | 25°05' ✓ |
| S/S spigot | 329°26' ✓ |

| Station | Direction |
|---|---|
| | |

| Station | Direction |
|---|---|
| | |

CENTRAL MAPPING AUTHORITY

Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

74-98

STATION WADDELL G.S. TS 5625

Co: CUMBERLAND ✓ Ph: NORTH COLAH ✓

Map Sheet: SYDNEY ✓ No: 9130 N

Inspected by: G. DICKSON ✓ Date: 4th JUNE 1977 ✓

Authority C. M. A ✓ Field Book: 1569 ✓

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: ~~Witness~~ Station Mark found/not found

   Description of mark ..... should be explicit, e.g. Steel plug, Brass plug, Bolt, 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 Cairn ..... m. Diameter of Cairn ..... m.

   Length of Mast ..... m. (approximate if not unpiled)
5. A. SSM ..... set in ~~conc~~/rock has been placed 2.526 m. bearing 63 ✓ °M from Trig. ~~Mast~~ PILLAR.
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 TRIG PLUG to SSM ..... : 3.354 ✓ m. bearing 10 ✓ °M
10. Connection ..... to ..... : ..... m. bearing ..... °M
11. Connection ..... to ..... : ..... m. bearing ..... °M
12. Connection ..... to ..... : ..... m. bearing ..... °M
13. Diff. Ht. PILLAR PLATE is 1.594 ✓ m. above/~~below~~ SSM. ✓
14. Diff. Ht. TRIG PLUG is 0.040 m. ✓ above/~~below~~ SSM ✓
15. Diff. Ht. ..... is ..... m. above/below .....
16. Diff. Ht. ..... is ..... m. above/below .....

Beacon Diagram — Not to Scale

| Date | Record of Station |
|---|---|
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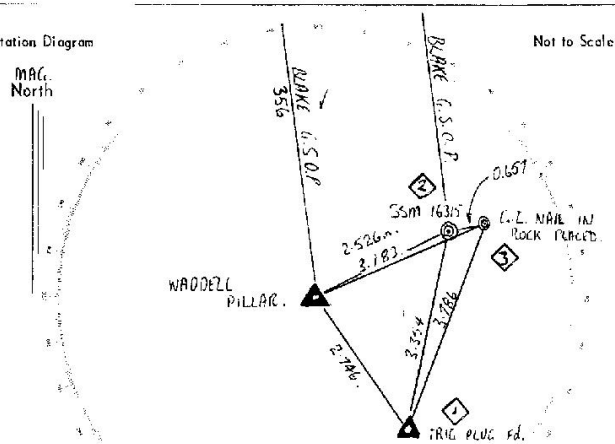
Prepared by: G. Nicholson 15/6/77 Checked: GJ 21/6/77 Noted on U.T.M. Card Checked

STATION WADDELL TS 5625

Station Diagram — Not to Scale




Owners Name.....

Address.....

.....

Access

Current Occupant.....

Address.....

.....

List of Observed Directions:–

Standpoint: WADDELL PILLAR.

| Station | Direction |
|---|---|
| BLAKE GS OP | 352° 60' |
| G.L. NAIL Fd. | 70° 28' |
| SSM 16315 | 70° 38' |
| TRIG PLUG Fd. | 149° 27' |
| | |
| | |

Standpoint: SSM. 16315.

| Station | Direction |
|---|---|
| BLAKE GSOP | 352° 60' |
| TRIG PLUG Fd. | 197° 08' |
| S/S SPIGOT | 250° 36' |
| | |
| | |

| Station | Direction |
|---|---|
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| Station | Direction |
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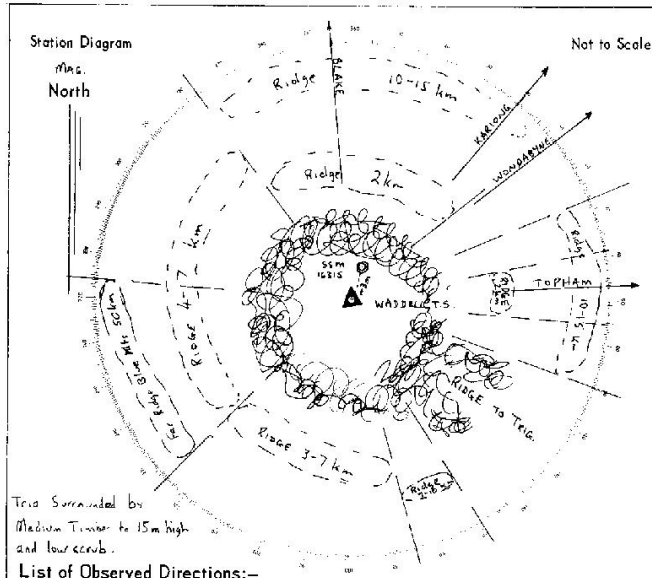
STATION WADDELL ✓ TS 5625

Station Diagram — Not to Scale

Mag. North




Trig Surrounded by Medium Timber to 15m high and low scrub.

List of Observed Directions:–

| Standpoint: | | Standpoint: | |
|---|---|---|---|
| Station | Direction | Station | Direction |
| | | | |
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| | | | |
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| | | | |
| Station | Direction | Station | Direction |
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| | | | |
| | | | |

Owners Name..... Current Occupant.....

Address..... Address.....

..... .....

Access: 29-7-1976

| kms | |
|---|---|
| 0·00 | Intersection of BEROWRA-ARCADIA Road and CALABASH ROAD 6·2km from BEROWRA FERRY or 2·1 km from ARCADIA PUBLIC SCHOOL. Proceed North along CALABASH ROAD |
| 1·2 | End at Bitumen |
| 1·3 | Turn Right |
| 1·4 | Take Left fork. |
| 3·8 | Turn left through gate |
| 3·9 | White house on right (Pay courtesy call!). |
| 4·2 | Turn left |
| 4·35 | At Trig. |