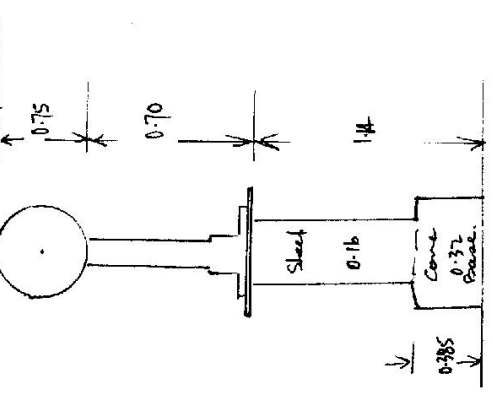


75-103

5824
STATION TS NERONG P. 3362

Co: Gloucester
Map Sheet: Pent Skovens No: 9332
Inspected by: P. McBeath Date: 31.8.77
Authority: ISD NCLF Field Book: PPS58

Beacon Diagram



Date	Record of Station

Department of Lands
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 James 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 pillar should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
Height of mark... 1.14 m. ^{above} rock/concrete _{below} G.L.
Height of Top Vanes to ~~Top plate~~ Top pillar plate 1.45 m. Diameter of Vanes (vertical) 0.75 m.
Height of Cairn 1.14 m. Diameter of Cairn m.
Length of Mast 1.54 m. (approximate if not unpiled)

5. A. SSM set in conc/~~rock~~ has been placed/td 2.785 m. bearing 169 °M from Trig. Mast/pillar
6. A Trig. Plug set in conc/~~soil~~ has been placed/td 4.789 m. bearing 212 °M from Trig. Mast/pillar
7. A. set in conc/soil has been placed/td m. bearing °M from Trig. Mast/pillar
8. A. set in conc/rock has been placed/td m. bearing °M from Trig. Mast/pillar
9. Connection Trig. Plug to SSM is 3.362 m. bearing 66 °M

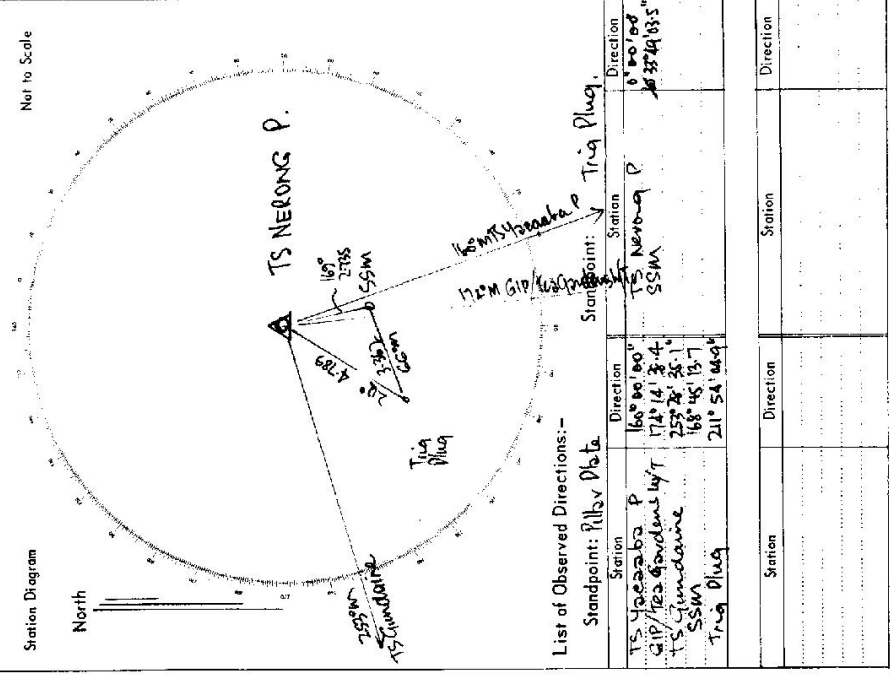
10. Connection to m. bearing °M
11. Connection to m. bearing °M
12. Connection to m. bearing °M
13. Diff. Ht. Pillar Plate is 1.097 m. ^{above} Trig. Plug _{below}
14. Diff. Ht. Pillar Plate is 1.279 m. ^{above} SSM _{below}
15. Diff. Ht. Trig. Plug is 0.188 m. ^{above} SSM _{below}
16. Diff. Ht. is m. ^{above} _{below}

Prepared by [Signature] Checked: _____

STATION TS NERONG P. IS 5824

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

Access 31-8-1977
 Km. Feature
 From Visual travel north towards Pombaro along Pacific Highway.
 0-0 Intersection of Pacific Highway and road to Tea Gardens. Continue along Pacific Highway.
 11.8 Turn left off Highway through a grid - sign Nerong Forest Rd.
 12-0 Bridge
 13-8 Turn Right along Nerong Rd - Boundary Rd to left.
 16-85 Taylor's Forest Rd on left - straight ahead.
 17-45 Pass "Little Niagara Rd" on R.H.S.
 17-7 Turn right onto Nerong Lookout Rd.
 18-4 Bridge
 19-9 End of track.
 10 min climb through rocks to TRIG.
 * 4 wheel drive required from here.



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 James bearing ✓
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~not unstacked~~, dimensions now being: Original Station Mark found / ~~not found~~

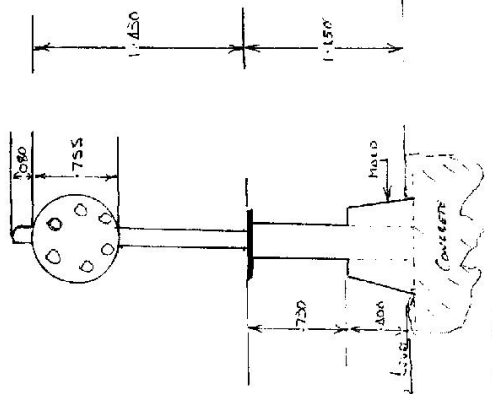
Description of mark... Steel Pipe Pipe 1.25m should be explicit, e.g. Steel plug, Brass plug, Bell, G.I. Pipe
 Height of mark 1.250 m above rock/concrete 1.250 m above G.L.
 Height of Top Vanes to Top Mast 1.450 m. Diameter of Vanes (vertical) 0.755 m.
 Height of Shower 0.74 m. Diameter of Catrn 0.74 m.

- Length of Mast 0.74 m. (approximate if not unpiled)
5. Brass 100 1/2 set in conc/~~rock~~ has been placed 4.72 m. bearing 212° from Trig. Mast
 6. A S.S.M. set in conc/~~soil~~ has been placed 2.735 m. bearing 145° from Trig. Mast
 7. A S.S.M. set in conc/~~soil~~ has been placed 2.735 m. bearing 145° from Trig. Mast
 8. A S.S.M. set in conc/~~rock~~ has been placed 2.735 m. bearing 145° from Trig. Mast
 9. Connection 1.146 to S.S.M. 3.364 m. bearing 63°
 10. Connection 1.146 to S.S.M. 3.364 m. bearing 63°
 11. Connection 1.146 to S.S.M. 3.364 m. bearing 63°
 12. Connection 1.146 to S.S.M. 3.364 m. bearing 63°
 13. Diff. Ht. 1.146 to S.S.M. 3.364 m. bearing 63°
 14. Diff. Ht. 1.146 to S.S.M. 3.364 m. bearing 63°
 15. Diff. Ht. 1.146 to S.S.M. 3.364 m. bearing 63°
 16. Diff. Ht. 1.146 to S.S.M. 3.364 m. bearing 63°

Prepared by: _____ Checked: _____ Noted on U.T.M. Card

STATION TS 5824
 Co: Geometric
 Map Sheet: 100/100
 Inspected by: L. R. HOLLAND
 Authority: _____
 No: 9332
 Date: 21/05/2022
 Field Book: 075910

Beacon Diagram



Date _____ Record of Station _____

Checked

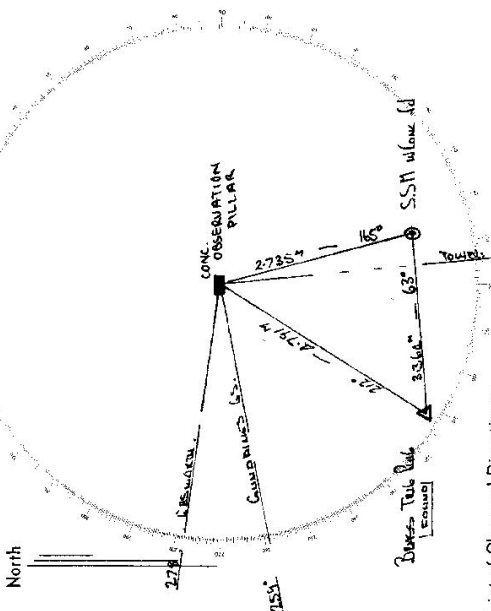
STATION Narowal, TS 5824-

Current Occupant Narowal, S.S.M. Forest

Owners Name Forestry Commission

Address

Station Diagram Not to Scale



List of Observed Directions:-

Standpoint: Concrete Observation Pillar Standpoint: Bench Tail Pile:

Station	Direction	Station	Direction
GUARDRAIL G.S	0 00 00	GUARDRAIL G.S	0 00 00
EAST W/LOW ID	14 00 10	EAST W/LOW ID	14 00 00
SSM W/LOW ID	275 14 00	SSM W/LOW ID	158 36 00
TOWER	272 15 00	TOWER	172 14 40
BENCH TAIL PILE	318 25 30	BENCH TAIL PILE	272 14 00

Station	Direction	Station	Direction

Access 21-3-1977
 VISIBILITY:
 0-00 BULANDIYAN P.O. TOWEL TO RECEPTEK HIGHWAY
 0-10 TURN LEFT ONTO HIGHWAY TRAVELLING TOWARDS HOWRAH
 17-45 TURN LEFT SIDEWALK TOWARDS FOREST Q.
 20-30 TURN RIGHT SIDEWALK
 24-10 TURN RIGHT SIDEWALK L.O. (LOOK OUT)
 26-20 LEAVE VEHICLE HERE STAND ON LEFT SIDEWALK LOOK-OUT:
 10 MINUTE WALK TO GEODETIC STATION!

OLD MEASUREMENTS (MIND UNUSUAL)
 DIAMETER OF HAIRS 430"
 DIA. OF CIRCUL 2000"
 HEIGHT OF CIRCUL 1560"
 PILE SQUARE 100"
 TOP HAIRS TO TOP CIRCUL 2360"
 HEIGHT OF BENCH TAIL PILE 1050"

