Integral Survey of N.S.W.

Department of Lands

RECONNAISSANCE and MAINTENANCE REPORT

STATION TS 3553. NORTH NEW

Co: CUMBERLAND | Ph: GORDON

Map Sheet: PYMBLE | No: U0960

Inspected by: C. Jeremy | Date: Oct 1973

Authority LANDS (Integration) | Field Book: CS 216

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 lines bearing ..... from Trig. Mast~~
3. ~~Trig. Mast & Vanes have been painted white & black respectively.~~
4. The Trig. was ~~unpiled/not unpiled,~~ fd. under PM box dimensions now being:

   Description of mark Stainless steel pin in conc. ..... should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar

   Height of mark ..... 0.02 ..... m above/~~below~~ rock/concrete ..... 0.61 ..... m ~~above~~/below G.L.

   ~~Height of Top Vanes to Top Mark/Top pillar plate ..... m Diameter of Vanes (vertical) ..... m.~~

   ~~Height of Cairn ..... m. Diameter of Cairn ..... m.~~

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

5. A DH & W(1) set in conc/~~rock~~ has been ~~placed~~/fd 6.07 m. bearing 268 °M from Trig. ~~Mast/pillar.~~
6. A DH & W(2) set in conc/~~soil~~ has been ~~placed~~/fd 6.95 m. bearing 296 °M from Trig. ~~Mast/pillar~~
7. A ~~DH. & W(3)~~ set in conc/~~soil~~ has been ~~placed~~/fd 10.84 m. bearing 211 °M from Trig. ~~Mast/pillar~~
8. A Brick house corner ~~set in conc/rock~~ has been ~~placed~~/fd 11.2 m. bearing 69 °M from Trig. ~~Mast/pillar~~
9. Connection T.S. to DH(1) : 6.072 m. bearing 268 °M
10. Connection T.S. to Bolt : 16.209 m. bearing 260 °M
11. Connection T.S. to PM 16322 : 327.63 m. bearing 356 °M
12. Connection ..... to ..... : ..... m. bearing ..... °M
13. Diff. Ht. T.S. pin ..... is 0.33 m. ~~above~~/below D.H. & W(1) .....
14. Diff. Ht. T.S. pin ..... is 0.10 m. ~~above~~/below Bolt in bitumen
15. Diff. Ht. ..... is ..... m. above/below .....
16. Diff. Ht. ..... is ..... m. above/below .....

Beacon Diagram — Not to Scale

Subsurface mark - no vanes or above-ground structure.

Cover box with plate marked "NORTH TS"

Date	Record of Station
5/60	Original mark destroyed
1968	Stainless steel pin placed in conc. underground

Prepared by: C. Jeremy Checked: DV

STATION TS 3553 NORTH
NEW

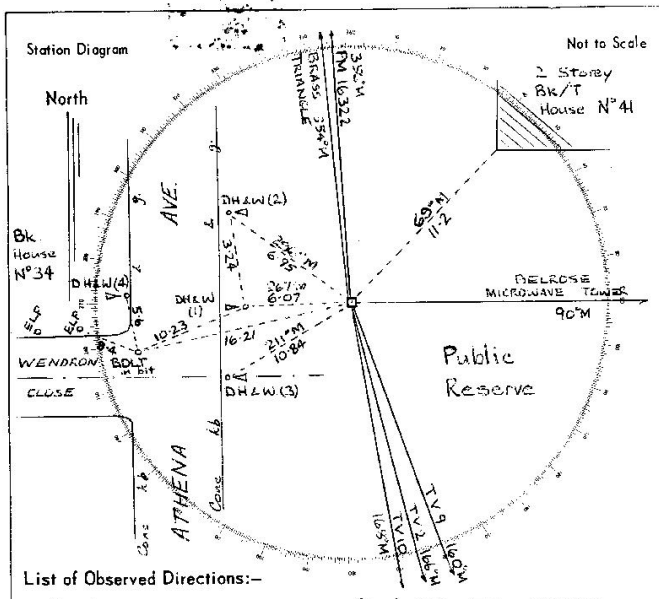
Owners Name KURINGAI COUNCIL
Current Occupant Recreation Reserve

Address Pacific Highway
Gordon

Address

Access

Station Diagram — Not to Scale



List of Observed Directions:–

Standpoint: TS NORTH

Station	Direction
PM 16322	0 00 00
Belrose Microwave Tower	93 51 51
Channel 9 Tower	164 25 50
" 2 "	170 20 12
" 10 "	172 22 17
Brass Triangle	357 00 46

Standpoint: TS NORTH

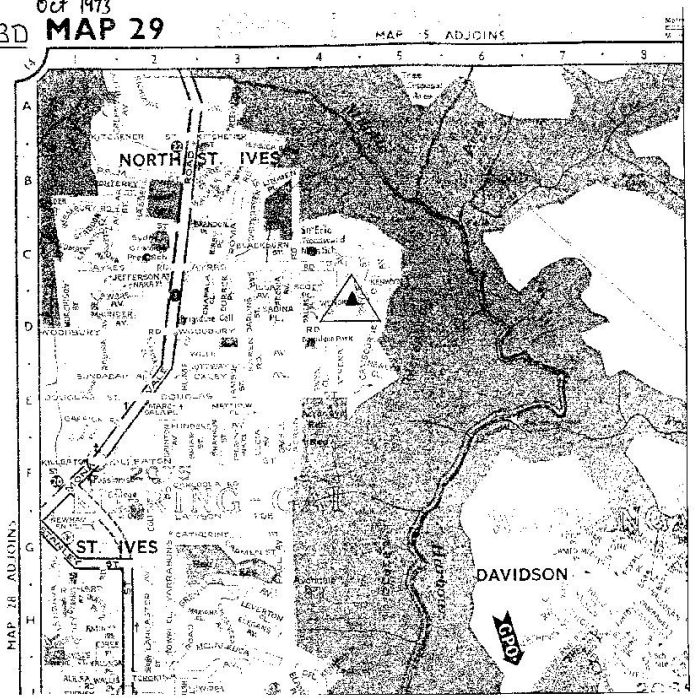
Station	Direction
Brass Triangle	0 00 00
Bolt in bitumen	266 40 19
Drill Hole & Wing (1)	274 55 41

Standpoint: Bolt in bitumen

Station	Direction
TS NORTH	0 00 00
Drill Hole & Wing (1)	355 06 21

Oct 1973

UBD MAP 29



D. West, Government Printer, New South Wales — 1976