

CENTRAL MAPPING AUTHORITY *GEODETIC SURVEY OF N.S.W.* **GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT**

STATION: **COMATAWA (Pillar)** No.: **15 6145**
 MAP SHEET SCALE: 1:250 000 **WAGGGA WAGGGA**
 INSPECTED BY: **H.C. BOABER** DATE: **21-5-18**
 AUTHORITY: **C.M.A** FIELD BOOK: **01656**

Station Diagram Not to Scale

Description:
 1. Cleared by lanes bearing.....
 Note: *Cross out word or words which do not apply*
 from Trig. Mast
 2. Mast & Vanes have been painted white & black respectively. ✓
 3. The ~~station~~/pillar was ~~unplied/not unplied~~/constructed on 17.5 19.18 dimensions now being:
 Description of mark: **S.S. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe**
 Height of mark: **1.375** m. ^{above} ~~mark~~ **rock/concrete**: **1.475** m. ^{above} ~~mark~~ **G.L.**
 Height of Top Vanes to Top ~~Mark~~/Pillar plate **1.435** m. Diameter of Vanes (vertical) **0.155** m.
 Height of Cairn.....m. Diameter of Cairn.....m. Name Plate ~~found/not found~~/~~placed~~.
 Length of Mast **1.515** m. (approximate if not unplied)
 4. **A.S.S.M. 23959** set in conc/~~reek~~ has been ~~placed~~/found, bearing..... **49** ° M from ~~West~~/~~Mag~~/Pillar
 5. **A. TRIG PLUG** set in ~~conc~~/~~rock~~ has been ~~placed~~/found, bearing..... **103** ° M from ~~West~~/~~Mag~~/Pillar
 6. **A.S.S.M. 23961** set in conc/~~reek~~ has been ~~placed~~/found, bearing..... **185** ° M from ~~West~~/~~Mag~~/Pillar
 7. A..... set in conc/~~rock~~ has been placed/found, bearing..... ° M from Mast/Plug/Pillar
 8. Action required: **NAME PLATE TO BE SUPPLIED**

| STANDPOINT: CONCRETE PILLAR | | | | STANDPOINT: TRIG PLUG | | | |
|-----------------------------|-----------|-----------------|---------------------|-----------------------|-----------|-----------------|---------------------|
| Mark | Direction | Horiz. Distance | Height Difference | Mark | Direction | Horiz. Distance | Height Difference |
| BURNGOOGEE TS | 0 00 00 | ✓ | above standpt | BURNGOOGEE TS | 0 00 00 | ✓ | above standpt |
| BURNGOOGEE OP | 0 01 40 | ✓ | above standpt | BURNGOOGEE OP | 0 01 40 | ✓ | above standpt |
| FLINT | 60 23 00 | ✓ | below standpt | S.S.M. 23961 | 13 56 20 | 6253 | 0.804 below standpt |
| S.S.M. 23959 | 208 39 40 | 1623 | 1.585 below standpt | FLINT | 60 22 40 | ✓ | below standpt |
| UMBANGO | 244 06 10 | ✓ | below standpt | CONC. PILLAR | 83 20 00 | 3577 | 1.117 above standpt |
| TRIG PLUG | 263 19 50 | 3.575 | 1.116 below standpt | S.S.M. 23959 | 110 01 00 | 2.951 | 0.467 above standpt |
| S.S.M. 23961 | 340 07 40 | 6.013 | 1.972 below standpt | UMBANGO | 244 05 00 | ✓ | above standpt |

Prepared by: **H.C. BOABER** Checked: **P.P.** Noted on U.T.M. Card

Checked

