





CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing **14° to 193°**, **253° to 263°**, **303°** from **Wing Mast Pillar**  
*Note: Cross out word or words which do not apply*

2. Mast & Vanes have been painted white & black respectively. ✓

3. The ~~station~~ pillar was ~~replaced/not supplied~~/constructed on **22<sup>nd</sup> August 1980**, dimensions now being:

Description of mark **S/S Pillar Plate** should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark **1.370** m. <sup>above</sup> ~~below~~ **rock/concrete**; Mark is **1.520** m. <sup>above</sup> ~~below~~ G.L.

Height of Top Vanes to Top **Mark/Pillar plate** **1.395** m. Diameter of Vanes (vertical) **0.155** m.

**Height of G.I. Pipe** **1.639** m. **Diameter of G.I. Pipe** **1.639** m. Name Plate **found/not found**/placed **13-8-80**

Length of Mast **1.639** m. (approximate if not supplied)

4. **A. G.I. PIPE** set in conc/~~rock~~ has been placed/~~found~~, bearing **34°** M from ~~Monument~~/Pillar

5. **A. COPPER NAIL** set in conc/~~rock~~ has been placed/~~found~~, bearing **264°** M from ~~Monument~~/Pillar

6. **A.** set in conc/rock has been placed/~~found~~, bearing **114°** M from Mast/Plug/Pillar

7. **A.** set in conc/rock has been placed/~~found~~, bearing **155°** M from Mast/Plug/Pillar

8. Action required: **None**

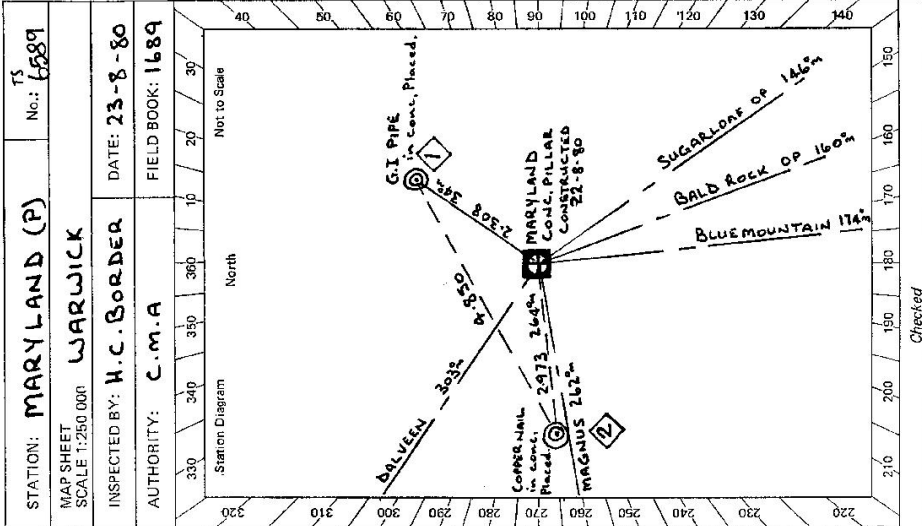
STANDPOINT: **CONC. PILLAR**

STANDPOINT: **G.I. PIPE**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
SUGARLOAF OP ✓	359 59 60		above standpt	SUGARLOAF OP	359 59 60		above standpt
BLUE MOUNTAIN TS ✓	27 28 40		above standpt	BLUE MOUNTAIN TS	27 28 40		above standpt
MAGNUS TS ✓	114 14 40		above standpt	CONC. PILLAR	69 15 00	2.309	above standpt
COPPER NAIL	116 09 00	2.973	above standpt	COPPER NAIL	95 49 20	4.850	above standpt
QES 1819	155 19 10		above standpt	MAGNUS TS	114 14 10		above standpt
G.I. PIPE	249 14 40	2.308	above standpt	DALVEEN marker	155 11 50		above standpt
			below				below

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

S: 2735-1



Checked

