

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

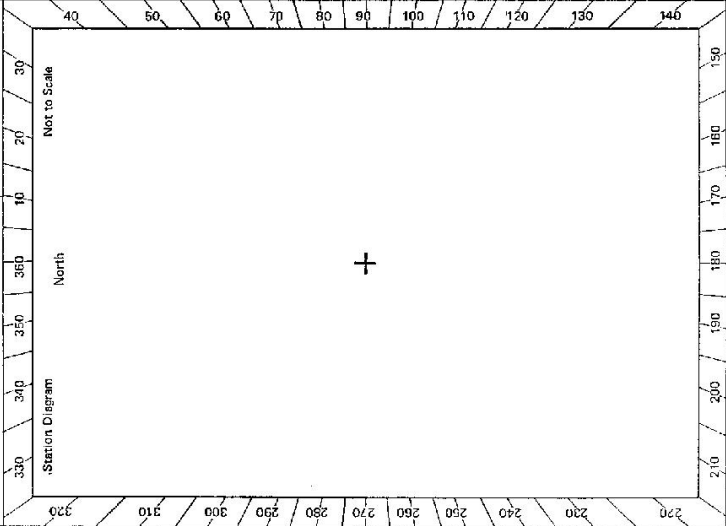
CENTRAL MAPPING AUTHORITY

STATION: FLEURS RT X3 ANT TGT No.: 7110

MAP SHEET SYDNEY SCALE 1:250 000

INSPECTED BY: C. ZAHRA DATE: 4/9/87

AUTHORITY: CMA FIELD BOOK: -



Description: Note: Cross out word or words which do not apply

1. Cleared by lanes bearing..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unspilled/not unspilled/constructed on *19.8.77* dimensions now being: *bottom of threaded ring on horizontal plate has within the existing dish should be explicit, e.g. Steel Plate, Steel Plug, Brass Plug, Bolt, G.I. Pipe*
- Height of mark.....m. ^{above} rock/concrete; Mark is.....m. ^{above} G.L.
- Height of Top Vanes to Top Mark/Pillar plate.....m. Diameter of Vanes (vertical).....m.
- Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.
- Length of Mast *Coiled* 0.034.....m. (approximate if not unspilled)
4. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
5. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
6. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
7. A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
8. Action required.....

STANDPOINT:			
Mark	Direction	Horiz. Distance	Height Difference
			above standpt
			below standpt
			above standpt
			below standpt
			above standpt
			below standpt
			above standpt
			below standpt
			above standpt
			below standpt
			above standpt
			below standpt
			above standpt
			below standpt

Prepared by: *Wingfield* Checked: *W. J. P. 11/8/89* Noted on U.I.M. Card

GS 24

STATION FLEURS RT X3 ANT TGT TS 7110	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"> Owner's Name: SYDNEY UNIVERSITY Address: School of Electrical Engineering Phone: (02) 6923297 </td> <td style="width: 50%;"> Current Occupant: FLEURS Address: FLEURS TELESCOPE Phone: 670 4432 WA 670 4553 WA </td> </tr> </table> <p>ACCESS</p> <p>Access Report of 4/9/1987 was found suitable/unsuitable. From Liverpool Post Office. Turn into Elizabeth Drive and travel west towards Cecil Park, Kemps Creek and Luddenham. (approx) Cross Cowpasture Road (approx) Pass Mamre Road on right (approx) Turn right (opposite Western Road on left, sign post "FLEURS") Thru gate, then turn left Thru locked gate (open 9 AM to 4 PM weekdays) then turn right Pass track to School of Navigation on right, then turn left Thru admin buildings bridge (South Creek) Thru gate into X3 antenna dish compound to station (bottom of threaded spigot on a horizontal steel bar within the dish).</p> <p>From Luddenham 0.0 Intersection of Northen Road and Elizabeth Drive. Travel along Elizabeth Drive Towards Liverpool 8.0 Turn left (opposite Western Road on right). See access from Liverpool, 15.0 km.</p> <p>Note : Key to locked gate can be obtained from David Brown or Jules Corben (Sydney University, (02) 6923297).</p>	Owner's Name: SYDNEY UNIVERSITY Address: School of Electrical Engineering Phone: (02) 6923297	Current Occupant: FLEURS Address: FLEURS TELESCOPE Phone: 670 4432 WA 670 4553 WA
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Not to Scale BEACON DIAGRAM ECCENTRIC AND REFERENCE MARK SKETCHES TO BE COMPLETED AT TIME OF OBSERVATION SHOW POSITION OF INSTRUMENT AT TIME OF OBSERVATION	
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Description of mark: Original beacon found/not found. Description of beacon: Height Top of Vanes to Top Mark: m. Height of mark: m. above G.L. m. below Diameter of Vanes m. Height of Cairn m. Original Beacon has/has not been destroyed by me.	Date Record of Station
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