

5 cm

0374_3044

NUMBER 2

INSTALLATION DETAILS:

PILLAR W 2585
 LIFT 4
 R.L. 117.15
 BEARING 104°
 DATE 7-7-77

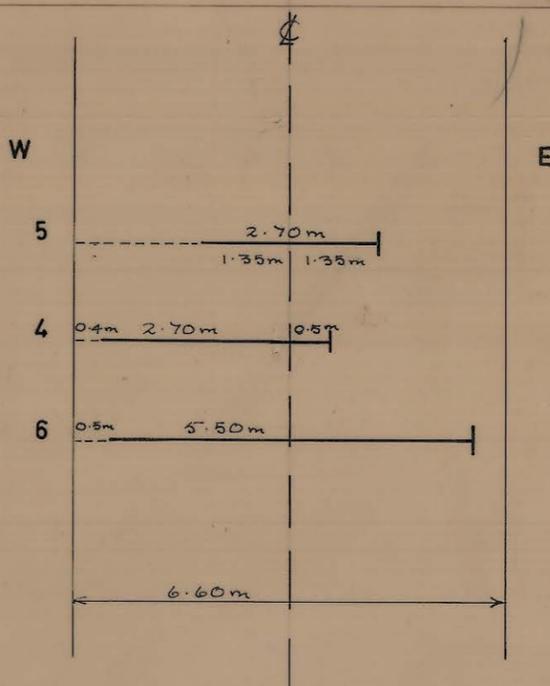
CALIBRATION 0.001 VOLTS = 0.05 MM

ROD LENGTHS

NUMBER	LENGTH
<u>4</u>	<u>2.7 m</u>
<u>5</u>	<u>2.7 m</u>
<u>6</u>	<u>5.5 m</u>

TRANSVERSE
MONITORING
UNIT

DIAGRAM



READINGS

DATE	ROD 4	ROD 5			ROD 6			ROD			
		V	ΔV	Δmm	V	ΔV	Δmm		V	ΔV	Δmm
20-7-77	1499	0.850	0	0	0.979	0	0	0.934	0	0	
1-8-77	1511	0.845	-0.005	-0.25	0.976	-0.003	-0.15	0.931	-0.003	-0.15	
16-8-77	1526	0.844	-0.006	-0.30	0.976	-0.003	-0.15	0.928	-0.006	-0.30	
25-8-77	1535	0.844	-0.006	-0.30	0.974	-0.005	-0.25	0.927	-0.007	-0.35	
23-11-77	1625	0.821	-0.029	-1.45	0.959	-0.020	-1.00	0.897	-0.037	-1.85	PILLAR EXPOSED 5TH LIFT
15-12-77	1647	0.839	-0.011	-0.55	0.975	-0.004	-0.20	0.918	-0.016	-0.80	
29-12-77	1661	0.840	-0.010	-0.50	0.975	-0.004	-0.20	0.918	-0.016	-0.80	
11-1-78	1674	0.841	-0.009	-0.45	0.975	-0.004	-0.20	0.919	-0.015	-0.75	
18-1-78	1681	0.840	-0.010	-0.50	0.976	-0.003	-0.15	0.919	-0.015	-0.75	
20-1-78	1683	0.829	-0.021	-1.05	0.962	-0.012	-0.85	0.907	-0.027	-1.35	
31-3-78	1753	0.844	-0.006	-0.30	0.985	+0.006	+0.30	0.920	-0.014	-0.70	cables extended
11-4-78	1764	0.845	-0.005	-0.25	0.986	+0.007	+0.35	0.921	-0.013	-0.65	
19-4-78	1772	0.846	-0.004	-0.20	0.987	+0.008	+0.40	0.921	-0.013	-0.65	
9-5-78	1792	0.846	-0.004	-0.20	0.986	+0.007	+0.35	0.922	-0.012	-0.60	
22-5-78	1805	0.847	-0.003	-0.15	0.999	+0.020	+1.00	0.922	-0.012	-0.60	
4-7-78	1848	0.845	-0.005	-0.25	0.986	+0.007	+0.35	0.920	-0.014	-0.70	Last reading old meter
6-6-78	1820	0.804	0	-0.20	0.942	0	0.65	0.875	0	-0.60	New Panel Meter ref
4-7-78	1848	0.803	-0.001	-0.25	0.936	-0.006	0.35	0.873	-0.002	-0.70	↓
13-7-78	1857	0.803	-0.001	-0.25	0.937	-0.005	0.40	0.872	-0.003	-0.75	
25-8-78	1900	0.802	-0.002	-0.30	0.940	-0.002	0.55	0.869	-0.006	-0.90	
7-9-78	1913	0.802	-0.002	-0.30	0.933	-0.004	0.45	0.869	-0.006	-0.90	
19-9-78	1925	0.803	-0.001	-0.25	0.936	-0.006	0.35	0.871	-0.004	-0.80	
26-9-78	1932	0.802	-0.002	-0.30	0.934	-0.003	0.25	0.869	-0.006	-0.90	
10-10-78	1945	0.802	-0.002	-0.30	0.933	-0.009	0.20	0.870	-0.005	-0.85	
3-11-78	2151	0.804	-0.000	-0.20	0.936	-0.006	0.35	0.872	-0.003	-0.75	
16-11-78	1983	0.802	-0.002	-0.30	0.935	-0.007	0.30	0.871	-0.004	-0.80	
29-11-78	1996	0.803	-0.001	-0.25	0.935	-0.007	0.30	0.869	-0.006	-0.90	
20-12-78	2017	0.802	-0.002	-0.30	0.933	-0.009	0.20	0.868	-0.007	-0.95	
3-1-78	2031	0.802	-0.002	-0.30	0.934	-0.008	0.25	0.868	-0.007	-0.95	
12-1-78	2040	0.803	-0.001	-0.25	0.940	-0.002	0.55	0.861	-0.014	-1.30	Doubtful readings - moisture
30-1-78	2058	WET			WET			0.866	-0.009	-1.05	
		WET			WET			WET			