TAPE STANDARDIZATION BASE: CURRENT VALUES

INTERVAL	VALUE	99 PERCENT	CONF.	INTERVAL
0 - 25 m	25.0006 м	± 0.31 mm		
0 - 50 м	50.0016 m	± 0.65 мм		
0 - 75 м	75.0040 M	± 0.95 мм		
0 - 100м	100.0034 M	± 1.16 mm		

Above Lengths were measured in the second half of MARCH 1983.

Our standard band was last calibrated by the NATIONAL MEASUREMENT LABORATORY in MARCH 1969.

PLEASE READ NOTE BELOW.

J.M. Rüeger
SENIOR LECTURER
30 AUGUST 1983

TAPE STANDARDISATION BASE

SCHOOL OF SURVEYING UNIVERSITY OF N.S.W.

Many surveyors use the above facility at Kensington for the standardisation of their surveying bands.

However, it must be stressed that the results: of these measurements have no legal standing and can only be used as a guide to standardisation characteristics.

It would be appreciated if surveyors, who wish to use the facility, would inform the School beforehand, not only as a matter of courtesy, but because it is necessary to take certain precautions in the measuring procedure to avoid damaging the base. The 25m, 50m, 75m and 100m marks have been set close to their nominal values and regular checks are carried out to monitor any movement. Current values are available from the School.

G. G. BENNETT, Head, Department of Surveying. 20th November, 1979. NSW surveyor's Hourthy Bullolin, Vol. 17, No. 1, January 1980