



STRUCTURAL ENGINEERING DIVISION
Test Floor Laboratory
Department of Civil Engineering
University of Engineering and Technology Lahore, 54890
Pakistan. Ph: 92-42-99029202

Ref: CED/TFL/01/32541

Dated: 31-01-2019

To,
M/S Nibus Engineering Corporation (Pvt) Ltd
Lahore

Subject: - CALIBRATION OF DYNAMOMETER (MARK: TFL/01/32541)

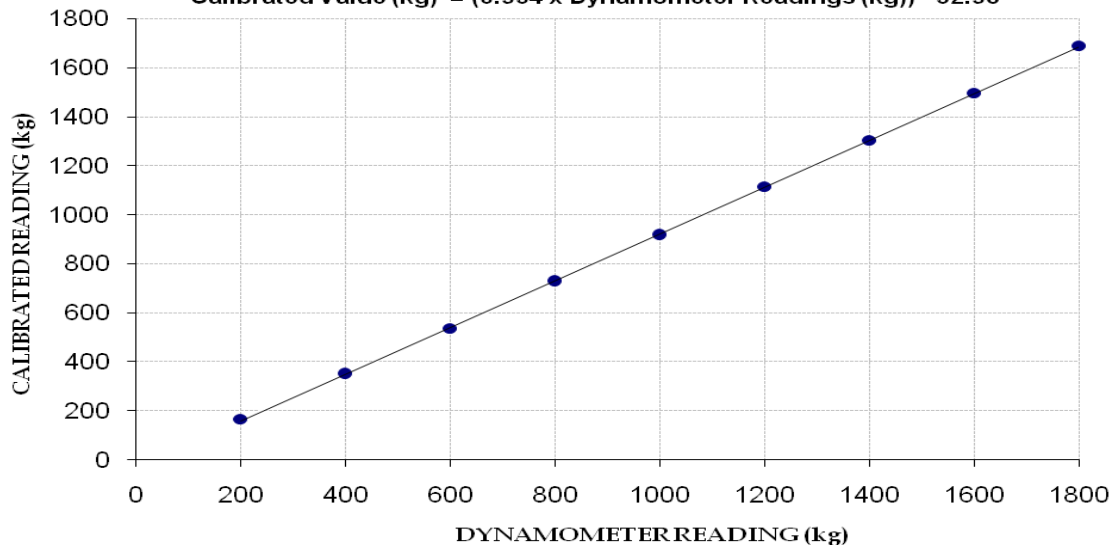
Ref: Your letter No. DGK-13/169, dated: 31/01/2019 on the subject cited above. One Dynamometer (No. 3,277,705, MAKE : DILLON) as received by us has been calibrated. The results are tabulated as under:

Total Range : Zero - 2000 (kg)
Calibrated Range : Zero - 1800 (kg)

Dynamometer Readings (kg)	200	400	600	800	1000	1200	1400	1600	1800	
Calibrated Readings	(kN)	1.63	3.42	5.25	7.14	8.98	10.93	12.78	14.67	16.56
	(kg)	166	349	535	727	915	1114	1302	1495	1688

Calibration Curve for Dynamometer

Calibrated Value (kg) = (0.954 x Dynamometer Readings (kg)) - 32.98



I/C Testing Laboratories
UET Lahore, Pakistan.

Note:

- 1- You can See your reports On Internet in the following web site
http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing_reports
- 2- The above results pertain to sample /samples supplied to this laboratory.
- 3- Sealed sample / Unsealed sample / Marked sample / Signed Samples



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