



MEGHALAYA POWER GENERATION CORPORATION LIMITED
OFFICE OF THE CHIEF ENGINEER(GENERATION),
LUMJINGSHAI, SHORT ROUND ROAD,
MePGCL, SHILLONG.

MePGCL
Generating Clean And Green Energy

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No.MePGCL/CE:GEN/T-99/(TN)/Tender/2017/2

Dt. Shillong the 19th April, 2017.

CORRIGENDUM

In partial modification of this office Notice Inviting Tender No.MePGCL/CE:GEN/T-99/(TN)/Tender/2017/1 Dated the 6th April, 2017 in the Bidding Document Bid No MePGCL/CE/DGT/PSDF/005 the word DC Leakage Detector Current may be read as Leakage Current Detector and the Technical Specification and GTPs are hereby amended as follows:

TECHNICAL SPECIFICATION FOR LEAKAGE CURRENT CLAMP METER

Leakage current clamp meter should be digital and provide 0.01 mA resolution.

Jaw size : 40 mm

Ranges :

30 mA with resolution of 0.01 mA and an accuracy of +/- 1.2 % of rdg

300 mA with resolution of 0.1 mA and an accuracy of +/- 1.2 % of rdg

30 A with resolution of 0.01 A and an accuracy of +/- 1.2 % of rdg

300 A with resolution of 0.1A and accuracy of max. +/- 5% of rdg in 250-300A range

Overrange indication, low battery indication, data hold indication, auto power off should be available.

Display : 3.5 digit LCD with (max reading : upto 3200)

Measuring method : Dual integration

Measuring function : Leakage current and load current

Sampling time : approx. 2 times/sec (digital display), approx. 12 times/sec (bargraph display)

Analogue bargraph should be available for trending

Handguard should be designed keeping in view of operator safety

Should be light weight, rugged, easy to use with a max weight of 150 gms

Power supply : 2 x 1.5 V button cells

GTP FOR LEAKAGE CURRENT CLAMP METER

SR NO	Required Specification	Offered Specification
1	Leakage current clamp meter should be digital and provide mA resolution.	
2	Jaw size : 40 mm	
3	Ranges: 30-mA with resolution of 0.01 mA and an accuracy of +/- 1.2 % of rdg 300 mA with resolution of 0.1 mA and an accuracy of +/- 1.2 % of rdg 30 A with resolution of 0.01 A and an accuracy of +/- 1.2 % of rdg 300 A with resolution of 0.1A and accuracy of max. +/- 5% of rdg in 250-300A range	
4	Overrange indication, low battery indication, data hold indication, auto power off should be available.	
5	Display : 3.5 digit LCD with (max reading : upto 3200)	
6	Measuring method : Dual integration	
7	Measuring function : Leakage current and load current	
8	Sampling time : approx. 2 times/sec (digital display), approx. 12 times/sec (bargraph display)	
9	Analogue bargraph should be available for trending	
10	Handguard should be designed keeping in view of operator safety	
11	Should be light weight, rugged, easy to use with a max weight of 150 gms	
12	Power supply : 2 x 1.5 V button cells	

The modification is limited to the above extent only, other things remain the same.

(S.J.Laloo)
Chief Engineer (Generation)
MePGCL, Shillong

Memo No.MePGCL/CE:GEN/T-99/(TN)/Tender/2017/2 Dt. Shillong the 19th April, 2017.

Copy to: -

1. The Director (Generation), MePGCL Shillong for kind information.
- ✓ 2. The Additional Chief Engineer (Coml.), MeECL, Shillong. He is requested to upload the above notice in the MeECL's website.


Chief Engineer (Generation)

"Save Energy for Benefit of Self and Nation"