

ENCLOSURE TO BID NO. 6300032717

Ambient Air Quality Monitoring Test in BEML Mysore Complex.

- a) Near Equipment division main gate – 1. Point
- b) Near Engine division main gate – 1 point
- c) Paint shop/Hangars etc. – 8 point

Approx. Total no. of points : 10 points / year.

Totaling to 20 points for 2 years (10*2 years)

Terms and condition.

1) The test should be conducted by Agency as per present parameters/Norms prescribed by the Karnataka State Pollution Control Board, using their own Men and Machineries, Tools, Accessories etc, at BEML premises. The test parameters are as detailed below.

- a) Sulphur dioxide
- b) Oxides of Nitrogen
- c) Particulate Matter 10mg/cum
- d) Particulate Matter 2.5mg/cum
- e) Ozone
- f) Lead
- g) Carbon Monoxide
- h) Ammonia
- i) Benzene
- j) Benzo (a) Pyrene (Bap) - Particulate phase only
- k) Arsenic
- l) Nickel.

2) The work is to be executed 02 times in two years period (once in an year on need basis) i.e., the date will be intimated whenever the test to be conducted.

3) The testing charges to be quoted on per point basis

4) Bill to be submitted in duplicate along with the Test / Analysis reports and payment will be released after the certification from officer in-charge of civil maintenance.

1. Carrying out Noise Level Monitoring Test at BEML Ltd., Mysore complex, Mysore in following points

- Near Equipment division main gate : 1 point
- Near Engine division main gate : 1 point
- Near Test track area : 1 point
- Inside hangars : 7 points (approximate)

Recording of noise level in both day time ie. 6AM -10PM & night time ie : 10PM -6AM is considered as one point.

Approx. total no.of points per year: 10 points. (both day time & night time recording)

Totaling to 20 points for 2 years (10*2 years)

2) The work is to be executed 02 times in two years period (once in an year on need basis) i.e., the date will be intimated whenever the test to be conducted.

3) The testing charges to be quoted on per point basis (for both day & night time)

4) Bill to be submitted in duplicate along with the Test / Analysis reports and payment will be released after the certification from officer incharge of civil maintenance Dept.