

## **TECHNICAL SPECIFICATIONS**

### **Scope of Supply : Kit consisting of GPS Tracking Device including GPS Application software and BSNL SIM card activation , Qty :40 Nos**

( Note: Firm to supply first batch of 10 Nos for Trials & feedback , Balance qty of 30 Nos to be supplied after confirmation of acceptance by BEML)

### **Reference : Schematic image of the Product (GPS Device)**



**Purpose** : In order to have Real time tracking of Equipment's being dispatched through Trailers from BEML Factory premises to Customer consignee address , Proposed to Install the GPS device on the Equipment in dismantled condition loaded on third party trailer. Power for the GPS device can be drawn from charged battery on the equipment inside the battery box along with Activation of the SIM card.

### **Technical Specification for GPS tracking device**

- 1) **GPS tracking device ( Basic Model / Standard Model) fitted with BSNL SIM** including Accessories ie : Relevant cables for connecting and charging the battery, plugs, connectors etc. along with GPS Device Brochure , exclusively meant for Trailer movement Tracking

**Country of origin : India , Warranty : one year**

### **Tracking requirements**

Should include Real time tracking with smart phone app for IOS & Android, GPS device Application for Tracking report on Web browser on Desktop / Laptop & Mobile device.

### **2) SIM Card Requirement**

SIM card should be BSNL only with subscription charges .Renewal charges for the subsequent years.

### **Note :**

- A) Firm to quote for both GPS Device along with BSNL SIM activation subscription charges for first year
- B) Firm to support BEML for BSNL SIM maintenance renewal yearly & quote for annual subscription charges for subsequent years
- C) Firm to provide the access of GPS software tracking application both in Desktop / Laptop & Mobile , authorize BEML admin user for Reset of the GPS device Distance reading in KMS , for every recycle of the GPS device on different Equipment.

GPS Software tracking application should provide a log history report in PDF / Excel format in Desktop / Laptop for a period of Min : 30 days from the date of Start / Reset.