Prospective Bidder's Meet.

(1) Survey of India, India's national mapping agency intends to deploy integrated, secure, robust and efficient Geospatial Data & Production Management System (GDPMS) in all its GDCs . In order to get a first hand information regarding the software solutions available in the industry, a Prospective Bidders' Meet will be held on 19-08-2014 at conference hall of Surveyor General's Office, Dehra Dun.

(2) All prospective bidders (software OEMs only) are invited to attend the meeting along with a presentation of approx. 1(one) hour to demonstrate their capabilities and state-of-the-art solutions that could satisfy Survey of India's operational needs of planning, production management, cataloguing and management of data & meta-data in geo-spatial manner, security and privileges, quality management, process control etc. and meet its performance requirements in a networked environment with/without centralized storage .

(3) The presentation may highlight following aspects related to GDPMS, preferably based on case-studies of existing functional systems already deployed by them :

- **Job** planning, scheduling & tracking capabilities
- **Integration** with various **third-party industry-standard client end** GIS/Mapping Softwares for 2D and 3D data processing and extraction.
- **Data/Metadata Management** capabilities in a heterogeneous environment (ie. handling of raster/vector/associated data in multiple formats)
- **Production Management** capabilities in a heterogeneous environment (ie. handling 2D and 3D work-flows, handling different industry-standard clients, manpower with different accesses & privileges etc.).
- Capability to unify GIS efforts across the multiple databases in the heterogeneous environment for improved performance in production, management and dissemination.
- Capablity of using **Oracle** for data storage and process orchestration.
- Capability to **enforce the rules** for enterprise level of production for maintaining, validating data and data extraction with a central data model

(Sd/-)