

AMENDMENT-1 OF THE BID DOCUMENT FOR “SUPPLY, INSTALLATION/SYSTEM INTEGRATION, COMMISSIONING, MAINTENANCE, TRAINING AND OPERATION FOR ESTABLISHMENT OF CONTINUOUSLY OPERATING REFERENCE SYSTEM NETWORK”:

SL	PAGE	SECTION & CLAUSE	As per the issued RFP	Amended as under
1	No. 13	Section-I : Clause No. 18.3	The Bidder shall also furnish a list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period of 10 (ten) years following commencement of the use of the goods by the Purchaser	deleted
2	No.13	Section-I : Clause No. 20.1	Bids shall remain valid for the period 180 days from the opening of the price bid.	Bids shall remain valid for the period 180 days from the opening of the Technical Bid
3	No.28:	Section-III: 1.2	Inserted text in; 1.2, 1.2.1,,1.2.2,1.2.3,1.2.4	<p>1.2 Inserted “Minimum qualification marks required in technical evaluation are 80 Marks”</p> <p>1.2.1 Inserted “10 marks will be given to a firm with turnover of 40 crores and above”</p> <p>1.2.2 (a) Inserted “10 Marks will be given to a firm with atleast 36 CORS stations or more”</p> <p>1.2.2 (b) Inserted “10 Marks will be given to a firm with</p> <p>(i) at least 1 RTK network with 36 CORS stations or more.</p> <p>(ii) at least 2 RTK networks with 20 CORS stations or more in each of the networks.</p> <p>(iii) Three or more than 3 RTK networks with 15 CORS stations or more in each of them.</p> <p>1.2.3 Inserted “Marks will be decided judiciously by the board based on submitted records”</p> <p>And Inserted “Experience, quality and number of key personnel proposed will form the basis of marking.</p> <p>Service and support assessment will be based on density,</p>

				distribution and technical competence of the support personnel as submitted with documentary support” 1.2.4 Inserted “Marking will be based on the assessment of these documents by the board”
4	No. 43 and No. 72	Section-IV: Form 3(iv) and Section-IV (B): Form IV	Unpriced Bid : Form 3(iv) Priced Bid : Form (iv)	Revised Form 3(iv) and Form (iv) is given in Appendix-A
5	No. 53	Section-IV: Form 7 (B) Sl. 5	Facility for continuous data streaming throu USB Port, Bluetooth port, Ethernet port etc.	Front Panel Display Status Indicators and Facility for continuous data streaming throu USB Port, Bluetooth port, Ethernet port etc.
6	No. 54	Section-IV: Form 7 (B) Sl. 9	Internal Memory of GNSS receiver should be 8 GB or more and 1 Terrabyte auxiliary USB supported storage device	Internal/Internal removable memory of GNSS receiver should be 8 GB or more and 1 Terrabyte auxiliary USB supported storage device
7	No 59	Section-IV: Form 8, Col.4	Value of order	Value of order (optional)
8	No.41 and 70	Section-IV: Form 3(iii)and Section-IV (B): Form iii, Sl. 5	Unpriced Bid : Form 3(iii) Priced Bid : Form (iii)	Revised Form 3(iii) and Form (iii) is given in Appendix-B
9	No.103	Clause No. 15.1	Payment terms given in Clause 15.1 (a) and (b)	15.1 Payment shall be made subject to recoveries, if any, by way of liquidated damages or any other charges as per terms & conditions of contract in the following manner. Payment shall be made in Indian Rupees as specified in the contract in the following manner:

				<p>Mobilization Advance: 20% of the price of Goods quoted in Section IV.B (i)a/(i)b & (ii) shall be paid as mobilization advance against the BG of 110% value of the amount of such advance valid for one year in the Performa given in Section IX/5. If the contract is terminated due to default of the contractor/vendor, the Mobilization Advance would be deemed as interest bearing advance at an interest rate of 12% to be compounded quarterly. Full amount of mobilization advance will be adjusted at the payment stage “on delivery” given below. Residual amount of mobilization advance , if any, shall be adjusted in subsequent payments:</p> <p>a) On delivery: 50 % payment of price of goods quoted in Section IV.B (i)a/(i)b & (ii) shall be paid on receipt of goods in good condition at the consignee premises and upon the submission of the following documents:</p> <ul style="list-style-type: none"> (i) Four copies of supplier’s invoice showing contract number, goods description, quantity, unit price and total amount; (ii) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee; (iii) Two copies of packing list identifying contents of each package. (iv) Inspection certificate issued by the nominated Inspection agency, if any. (v) Insurance Certificate as per GCC Clause 11 and documents also to be submitted for payment of LC confirming that dispatch documents has already been sent to all concerned as per the contract within 24 hours; (vi) Certificate of origin. <p>b) On Acceptance: Balance payment of 50 % of of goods quoted in Section IV.B (i)a/(i)b & (ii) price of goods would</p>
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				<p>be made against 'Final Acceptance Certificate' as per Section VI/5 to be issued by the consignees.</p> <p>c) On Acceptance : Payment for civil and electrical works to be made on the basis of certificate issued by the Engineer in Clause 15.9 and unit rate quoted in item 6(a)/6(b)/6(c) of Section IV.B (iii)</p> <p>d) On Acceptance: Payment for Training (Item 1) and SOPs manual (Item 2) of Section IV.B (iii) will be made 01 year after successful completion of task .</p> <p>e)On Acceptance: Payment for Operational and maintenance support (Item 3) will be made on quarterly basis as per certificate issued by the Engineer in Clause 15.9 and unit rate quoted in item 3, Section IV.B (iii)</p> <p>f) On Acceptance: Payment for extended warranty (Item 4) and comprehensive Insurance (Item 5) of Section IV.B (iii) will be made on yearly basis of certificate issued by the Engineer in Clause 15.9 and unit rate quoted in item 4, Section IV.B (iii) and item 4, Section IV.B (iii) respectively</p>
	No.126	Section-IX: Form 5		Inserted the 'FORMAT FOR BANK GUARANTEE FOR MOBILIZATION ADVANCE'
10	No.110	SECTION-VII: Clause 25.2	regular up-dation of newer technology as and when evolved followed by a CMC for a period of 5 (Five)Years for all the equipments	regular updation of newer technology as and when evolved followed by a CMC for a period of 5 (five) years for all equipments excluding updation of GNSS Hardware i.e. GNSS Receiver and Antenna units at Receiver Station
11	No.110:	SECTION-VII: Clause 25.5	In the event of any rectification of a defect or replacement of any defective goods during the warranty period, the warranty for the rectified/replaced goods shall be extended to a further period of twenty four (24) months from the date such rectified / replaced goods starts functioning to the satisfaction of the purchaser.	In the event of any rectification of a defect or replacement of any defective goods during the warranty period, the warranty for the rectified/replaced goods shall be extended to a further period equivalent to the default period i.e. beyond stipulated turnaround time in Clause 25.6, from the date such rectified / replaced

				goods starts functioning to the satisfaction of the purchaser
12	No.110:	SECTION-VII: Clause 25.6	within 48 hours on a 24(hrs) X 7 (days) X 365 (days)	within 72 hours on a 24(hrs) X 7 (days) X 365 (days)
13	No.110	SECTION-VII: Clause 25.7	at least once every month	at least once in 3 months
14	No. 25	Section-II: ITB 14.6	<p>“Final destination (for Control Centre)”:</p> <p>1) Geodetic & Research Branch,, Survey of India, 17-EC Road, Dehradun-248001, UTTARAKHAND., INDIA</p> <p>“Final destination (for Reference Stations)”:</p> <p>1) Approx. 11 locations in Odisha separated 50-60 km apart 2) Approx. 14 locations in Andhra Pradesh separated 50-60 km apart 3) Approx. 11 locations in Karnataka separated 50-60 km apart</p>	<p>“Final destination (for Control Centre)”:</p> <p>1) Indian Institute of Surveying Mapping, survey of India, Uppal, Hyderabad -500039(TELANGANA),India</p> <p>“Final destination (for DR site)”:</p> <p>2) Geodetic & Research Branch,, Survey of India, 17-EC Road, Dehradun-248001, “UTTARAKHAND., INDIA</p> <p>“Final destination (for Reference Stations)”:</p> <p>1)Orissa GDC, Survey of India: Approx. 11 locations in Odisha separated 50-60 km apart 2)AP GDC, Survey of India: Approx. 14 locations in Andhra Pradesh separated 50-60 km apart 3)Karnataka GDC, Survey of India: Approx. 11 locations in Karnataka separated 50-60 km apart</p>
15	No. 90	Section-VI/5	the Test shall be carried out in the triangular area bounded by the 1 st three Reference Stations at adjoining locations 50-60 km apart	the Test shall be carried out in the triangular area bounded by the 1 st five Reference Stations at adjoining locations 50-60 km apart
16	No.1	Cover Page	Last date of receipt of Tender : 22nd September,	Last date of receipt of Tender : 3rd October, 2016

			2016 (10.00hrs.) Technical Bid Opening : 22nd September, 2016 (11.00hrs.)	(10.00hrs.) Technical Bid Opening : 3rd October, 2016 (11.00hrs.)
17	No. 118	Section-VIII: GCC 21.1	The insurance shall be paid in an amount equal to 110 percent of the DDP (Project Site) value of the Goods on “All Risks” basis including War Risks and Strikes. The	The insurance shall be paid in an amount equal to 110 percent of the DDP (Project Site) value of the Goods on “All Risks” basis including War Risks and Strikes. The Insurance shall also be paid to cover damage to the instrument against all eventualities; natural or due to human intervention etc.
18	No.97	Section-VII: Clause 1.1 (i)	‘Purchaser’	‘Purchaser/Engineer’
19	No.37 and 70	Section-IV: Form 3(i)(b)column 5 (f) and Section-IV (B): Form i (b) Column 5 (f)	c+d+e	a+d+e
20	No.40 and 68	Section-IV: Form 3(ii) Note: and Section-IV (B): Form i (b) Note:	Inserted in Note as (v)	Custom duty exemption as applicable in accordance with Custom notification no 51/96 will be availed on production of relevant documents and Custom Duty Exemption certificate issued by the purchaser, however custom duty as given in Column 5 (f) will be paid on actual basis.