

भारत सरकार
अन्तरिक्ष विभाग
भारतीय सुदूर संवेदन संस्थान
देहरादून
क्रय एवं भंडार अनुभाग
निविदा आमंत्रण

टेलीफोन: 0135-2524317, 4318
फ़ैक्स: 0135-2748041
ईमेल: prs@iirs.gov.in

संदर्भ सं. जी.आई.ई.आर. 2015-00240-01

दिनांक: 20/10/2015

निविदा जमा करने की अंतिम तिथि: 12.11.2015 (1500 बजे)

सेवा में,

महोदय,

1. इस संस्थान द्वारा निम्नलिखित सामग्री का क्रय किया जाना है। आपसे आग्रह है कि उक्त सामग्री की पूर्ति हेतु संलग्न निविदा प्रपत्र में अपनी मुहरबंद बोली जमा करने का कष्ट करें। उक्त बोली के साथ यथावश्यक कैटेलाॅग/पैम्फलेट/लिट्रेचर आदि भी जमा करें। मुहरबंद लिफाफे पर ऊपर की ओर संदर्भ संख्या तथा अंतिम तिथि अंकित होनी चाहिए। सामग्री की पूर्ति से संबंधित निबंधन एवं शर्तें संलग्नक (प्रपत्र सं.....) में वर्णित हैं।

क्रम सं.	सामग्री का विवरण तथा विनिर्देश	इकाई	संख्या
1.	Supply, Installation and Operationalization of the following Seismic Instruments with Specification as per the enclosure, Broad Band Seismometer (Detailed as per annexure enclosed)	No.	01
2.	Data Acquisition System	No.	01
3.	Strong Motion Accelerograph	No.	01
4.	Solar Power Supply (Optional)	No.	01
5.	Basic Monument/platform construction and installation	Job.	01
6.	Installation, Maintenance and warranty including AMC should cover first 3 years. Quote Separately for 4 th and 5 th year, Note: Quote Separately for each items	Job.	01

डिलिवरी का स्थान : भारतीय सुदूर संवेदन संस्थान

प्रेषण की विधि : द्वार पर

शुल्क छूट :

विशेष निर्देश : कुछ नहीं

विशिष्ट शर्तें :

वी.वी. नारायणन कुट्टी
क्रय एवं भंडार अधिकारी
कृते भारत के राष्ट्रपति,
क्रेता

o/c

**GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN INSTITUTE OF REMOTE SENSING
IIRS
DEHRADUN
PURCHASE & STORES
INVITATION TO TENDER**

Ph No: 0135 - 2524317, 4318
Fax 0135 - 2748041
Email: pns@iirs.gov.in

Date :20/10/2015

M/s

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Our Ref No : GIER 2015-000240-01


Tender Due: 15:00 Hrs ISTon 12/11/2015

Dear Sirs,

Please submit your sealed quotation , in the Tender Form enclosed here along with the descriptive catalogues / pamphlets /literature ,superscribed with Our Ref.No. and Due Date for the supply of the following items as per the terms & conditions mentioned in Annexure(Form No:)

S.No.	Description of Items with Specifications	Unit	Quantity
1	Supply Installation and Operationalization of the following Seismic Instruments with Specification as per the enclosure, Broad Band Seismometer (Detailed per annexure enclosed)	NOS.	1
2	Data Acquisition System	NOS.	1
3	Strong Motion Accelerograph	NOS.	1
4	Solar Power Supply (Optional)	NOS.	1
5	Basic Monument/platform construction and installation	JOB.	1
6	Installation, Maintenance and warranty including AMC should cover first 3 years. Quote Separately for 4th and 5th year, Note: Quote Separately for each items	JOB.	1

DELIVERY AT: IIRS
MODE OF DESPATCH DOOR DLVRY
DUTY EXEMPTIONS
SPECIAL INSTRUCTIONS NIL
SPECIFIC TERMS


20/10/15
V.V. NARAYANAN KUTTY
PURS. & STORES OFFICER
For and on behalf of the President of India
The Purchaser

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Description of Items	Quantity
1. Broad Band Seismometer Broad Band Force Balance triaxial seismometer with frequency response 120s (or better) to 50 Hz, Dynamic range ≥ 138 db, Less than 1.3W power consumption, Remote calibration, 15m high quality low noise seismometer cable with both side and connector - As per the detailed specifications mentioned in the Annexure-'A'	01 Nos.
2. Data Acquisition System (DAS) True 24 bit 3 channel Digitizer, Dynamic Range ≥ 135 dB at 100 SPS, user selectable hardware gain, user selectable sampling - continuous and triggered recording-Compact Flash and/or/HDD storage, 100 Mbps T-Base Ethernet, less than 2.0 W power consumption with storage, Inbuilt GPS receiver, External GPS antenna, GPS cable 15 meter - As per the detailed specifications mentioned in the Annexure-'B'	01 Nos.
3. SMA - Strong Motion Accelcrograph , 24bit digitizer, +/-4g to +/-0.25g adjustable in various range, Dc-420-440 Hz, Dynamic Range 160db @ 1Hz, 10 to 1000 SPS user selectable SPS, Inbuilt GPS receiver , GPS antenna and 10 meters cable, 8GB storage media. - As per the detailed specifications mentioned in the Annexure-'C'	01 Nos.
4. Solar Power supply (optional) 160W Solar Power, 100 AH Rattery (SMF), 10 Amps Charge Controller; mounting kit, cables, and junction box with warranty support.	01 Nos.
5. Basic Monument/Platform construction and installation	01 nos.
6. Installation, maintenance and warranty including AMC should cover first 3 years. Quote separately for 4th year and 5th year	01 nos.

