Republic of the Philippines
Department of Environment and Natural Resources
MINES AND GEOSCIENCES BUREAU
North Avenue, Diliman, Quezon City, Philippines
Tel. No. (+63 2) 928-8642 / 928-8937 Fax No. (+63 2) 920-1635 E-mail: central@mgb.gov.ph

MGB Form 17

INVITATION TO BID

The Mines and Geosciences Bureau (MGB), North Avenue, Diliman, Quezon City a government agency under the Department of Environment and Natural Resources (DENR), through its Bids and Awards Committee (BAC), invites all interested and accredited suppliers/contractors/manufacturers/distributors/bidders to apply for eligibility and to bid for the hereunder:

Contract ID : P.R.No.2011-03-171
Name of Item/s : 2 units High End Server (System Series)
Location : MGB Central Office, Quezon City
Approved Budget for the Contract : PhP179,700.00

Quantity	Description	A.B.C.	Bidding Fee
2 units	High End Server (System Series) Note: Technical Specifications can be acquired from the BAC-Secretariat	PhP1,340,000.00	PhP1,500.00

Source of Fund : Capital Outlay

Prospective bidders should have experience in undertaking a similar project within the last 2 years with an amount of at least 50% of the proposed project for bidding. The Eligibility Check/Screening, as well as the Preliminary Examination of Bids, shall use non-discretionary "pass/fail" criteria. Post-Qualification of the lowest calculated bid shall be conducted.

The schedule of BAC activities is as follows:

BAC Activities	Schedule
1. Publication and Issuance of Bidding Documents	May 9, 2011
2. Pre-Bid Conference	May 13, 2011 @ 2:00pm
3. Submission of Eligibility Requirements and Bid Proposals	May 27, 2011 at 1:30am
4. Eligibility Check and Opening of Bids	May 27, 2011 at 2:00pm
5. Post Qualification and Evaluation of Bids	May 30 – June 3, 2011
6. Approval of Resolution and Award	June 6-10, 2011

Prospective bidders may secure bid documents upon payment of the non refundable bidding fee from the office of the BAC during office hours. For further inquiries, interested parties may call MGB BAC-Secretariat at 928-8649 (Mr. Leopoldo T. Virtucio).

Bidding will be conducted through open competitive bidding procedures using non-discretionary pass/fail criteria as specified in the Implementing Rules and Regulations Part A (IRR-A) of Republic Act 9184 (R.A. 9184), otherwise known as the "Government Procurement Reform Act." is restricted to Filipino citizens/sole proprietorships, organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to Republic Act 5183 (R.A. 5183) and subject to Commonwealth Act 138 (C.A. 138). Only Bids from Bidders who pass the eligibility check will be opened. The process for the eligibility is described in Section II of the Bidding Documents, ITB. The bidder with the Lowest Calculated Bid (LCB) shall advance to the post-qualification stage in order to finally determine responsiveness of the bid to technical and financial requirements of the project. The contract shall then be awarded to the Lowest Calculated and Responsive Bidder (LCRB) who was determined as such during the post-qualification procedure.

The **Mines and Geosciences Bureau** assumes no responsibility whatsoever to compensate or indemnify bidders for any expenses incurred in the preparation of the bid and reserves the right to accept or reject any Bid, to annul the bidding process, and to reject all Bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or Bidders.

for **EDGARDO V. GONZALES**
BAC-Chairman

LTV/mlmc

PURCHASE REQUEST
MINES & GEOSCIENCES BUREAU
AGENCY

Division: LGSD
Section: _____

PR No. 2011-03-171 - Mar 24, 2011
SAI No. _____

Date : February 24, 2010
Date: _____

Qty	Unit	Item Description	Qty	Unit Cost	Total Cost
2	units	***Application and Web Server for Online Geohazard Mapping Information System(OGMIS)*** Specifications:	2	P 670,000.00	P 1,340,000.00

SERVER	***IBM System x3650 M3***
Processors	**2 x Intel Xeon Processor E5640 4C 2.66GHz 12MB Cache 1066MHz 80w**
Memory	**6 x 4GB PC3-10600 1333MHz LP 240-pin Registrated ECC DDR3 SDRAM DIMMs**
Disk Controller	Raid Controller supports RAID-0/1/10/5/50
Storage/Disk bays	**10 x 300GB 10K 6Gbps SAS SFF Slim Hot-Swap (2.5")** / optional expansion to sixteen SFF hot swap disk bays /supports SAS, SATA or SSD SFF HS disks , allow mixing different drives
Optical Drive	**UltraSlim Enhanced SATA Multi-Burner (Internal)**
Flash Storage	USB-based slot on SAS riser card for optional Hypervisor USB key
Tape backup	Optional internal and external / 3.5" / USB or SATA connected via SAS riser card
Mechanical	EIA 19" Rack (2U4) / rack-mount only
Chipset	Intel 5520 Chipset
BUS slots	Four second-generation PCI-Express x8 slots / convertible via riser(s) to two PCI-E x16 or four 64-bit 133MHz PCI-X
Ethernet	Two Gigabit Ethernet ports / Broadcom 5709C / two full gigabit ethernet MAC and PHY layer functions / integrated / PCI-Express / full duplex / TCP/IP Offload Engine (TOE) / Wake on LAN / Serial over LAN / PXE 2.0 / Failover, adapter fault tolerance / Load balancing

		Front & Rear ports	**Front:** two USB (Vers 2.0), graphics (DB-15) **Rear:** two USB (Vers 2.0), serial (9-pin), graphics (DB-15), two ethernet (RJ-45), one RJ-45 (sys mgmt)		
		Graphics	SVGA / Matrox G200eV integrated in IMM on systemboard / 16MB DDR2-250MHz SDRAM		
		Systems Mgmt	Integrated Management Module (IMM) / VSC452 / WPCT201BA0WG / integrated / provides system and environmental monitoring, event recording, alert capability / TPM 1.2 / ASR / SOL / IPMI 2.0 / SMASH /upgradeable to Remote Presence, blue screen capture via optional IBM Virtual Media Key		
		Diagnostics	Light Path Diagnostics (LED lights indicate failing component) and on-board diagnostics		
		Security	Power-on password / administrator password / unattended boot / selectable boot / unattended start mode		
		Power Supply	**two 675 watt hot-swap** / rear access / auto restart / redundant with two power supplies / auto-sensing		
		Cooling	Calibrated Vectored CoolingTM / hot-swap /		
		Warranty	**3 years parts, labor and onsite**		
		NOTE: for the consistency and reliability of the Server System the End-User recommend that the items must be purchased with the specific brand indicated in the specification. Charged to capital outlay 2011			
		xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx			
				TOTAL	**P 1,340,000.00**

Purpose: **For official use of the Geohazard Mapping Project**

Signature:	Requested By:	Approved By:
Printed Name:	**SEVILLO D. DAVID, JR.**	**LEO L. JASARENO**
Designation	OIC, Lands Geological Survey Division	Acting Director

BIDS AND AWARDS COMMITTEE
RECEIVED
BAC No.: _____
DATE: 03/25/11

CERTIFICATION
I hereby certify that the [illegible] DESCRIBED [illegible] Purchase Request [illegible] in accordance with the [illegible] Annual Procurement Plan
Mode of Procurement: PUBLIC BIDDING
Chairman / BAC [illegible]
3/24/11
Date