

**I. Change in Hardware Requirement:**

Document:	Hardware:	FROM	TO
CTS Hardware and Software Requirements-Annexure A (p.1)	Reader / Scanner	Minimum of 100dpm (w/ UV Light Reader On)- for all documents regardless of size	Minimum of 70dpm (w/ UV Light Reader On) - for all documents regardless of size. <i>See attached Annex A</i>
CTS Hardware and Software Requirements-Annexure A (p.2)	Reader / Scanner	I/O Parts <ul style="list-style-type: none"> <li>• 1 25-pin parallel port (internal/not dongle)</li> <li>• 1 9-pin serial port (internal/not dongle)</li> <li>• 6 USB ports (net, usable)</li> <li>• 1 10/100/1000 Ethernet (RJ45) port</li> </ul>	I/O Parts <ul style="list-style-type: none"> <li>6 USB ports (net, usable)</li> <li>1 10/100/1000 Ethernet (RJ45) port</li> </ul> <p>Note: removed the specifications for parallel port and serial port</p>
	Personal Computer	No Specific Requirement	Operating System <ul style="list-style-type: none"> <li>• Licensed Windows 7, 64-bit</li> </ul>
ITB No. 2015 - 2 - 212 - 3 Check Truncation System Project (pp.69 of 91) Section VI - Schedule of Requirements	Existing Units for maintenance	b. **Maintenance for the existing 166 units must be handled by the Winning Bidder and must ensure that the system will run in the existing units.	b. ** Four (4) -Year maintenance for the existing units with existing Maintenance Agreement which shall commence upon expiry of the MA with Current Service Provider, and those existing units without MA which shall be covered immediately.  <i>See attached Annex B (Schedule of Expiration of MA of Existing Units) and Annex C (Schedule of Maintenance)</i>  c. Winning Bidder must ensure that the system will run in the existing units.

**II. Change in Project Scope**

Document:	FROM	TO
-----------	------	----

Terms of Reference Section 3.0 Scope of the Project P.5	Other requirements not mentioned herewith, which shall be required by PCHC later, shall be included in the base product.	Other requirements not included herewith but are stated in the PCHC PBM Specifications and those which shall be required by PCHC prior to implementation will be included as deliverable for this project.
Terms of Reference Section 3.0 Scope of the Project P.6	<ul style="list-style-type: none"> <li>▪ 1 Year warranty on Hardware and Software starting from the Production cut-over date</li> </ul>	<ul style="list-style-type: none"> <li>▪ 1 Year warranty on Software and all newly acquired hardware starting from the Production cut-over date</li> </ul>
	<ul style="list-style-type: none"> <li>▪ Four (4) - year maintenance and support for all hardware and software components (services); after the 1 - year warranty period</li> </ul>	<ul style="list-style-type: none"> <li>▪ Four (4) year - maintenance and support for all hardware and software components (services); after the 1- year warranty period (for newly acquired units)</li> </ul>
	NONE	<ul style="list-style-type: none"> <li>▪ Four (4) -Year maintenance for the existing units with existing Maintenance Agreement which shall commence upon expiry of the MA with Current Service Provider, and those existing units without MA which shall be covered immediately.</li> </ul>
Terms of Reference Section 3.0 Scope of the Project P.6-7	NONE	<p>Semi-Annual Preventive Maintenance must cover the following:</p> <ul style="list-style-type: none"> <li>○ Health Check</li> <li>○ Parts replacement</li> </ul> <p>Note: Payment for Preventive Maintenance must be after the health check and/or parts replacement is completed on a per branches group basis</p> <p>Total maintenance cost is to be divided equally per branches group and Head Office</p> <p>(See Annex E for reference)</p>
Terms of Reference Section 3.0	NONE	<ul style="list-style-type: none"> <li>▪ Trainor's training should be conducted by the Winning Bidder to LANDBANK Head</li> </ul>

Scope of the Project P.7		Office Personnel prior to roll-out.
	<ul style="list-style-type: none"> <li>Training and training materials;</li> </ul>	<ul style="list-style-type: none"> <li>Training/briefing should be conducted on a per branch basis upon successful delivery and installation; user's manual shall also be provided;</li> </ul>
Terms of Reference Section 3.0 Scope of the Project P.8	NONE	<ul style="list-style-type: none"> <li>i. Bidders are required to submit a Service Level Agreement for the maintenance and support to all hardware and software components.</li> </ul>

### III. Change in Delivery Time and Schedule

Document:	FROM	TO
	NONE	<b>** Note:</b> <ul style="list-style-type: none"> <li>✓ Identifying the branch locations for UAT as well as the delivery and installation to be done in coordination with Central Clearing Department (CCD).</li> <li>✓ Delivery and installation must be done at least 2 weeks prior to the start of UAT period.</li> </ul>
Terms of Reference Section 5.0 Delivery Time /Completion Schedule P.8-9	<p>The remaining hardware and software shall be delivered to LANDBANK branches one month before implementation date as agreed with Project Team.</p> <ul style="list-style-type: none"> <li>○ CCD – 1 set (CTS Software)</li> <li>○ Branches - 201 (new PC, Reader/Scanner and Laser Printer with CTS Software)</li> <li>- 166 (CTS software) -- for</li> </ul>	<p>The remaining hardware and software shall be delivered and installed to LANDBANK branches by the Solution Provider per attached Deployment Schedule (Annex E). The Deployment Plan will be agreed upon by the Project Team and the Solution Provider.</p> <ul style="list-style-type: none"> <li>○ CCD – 1 set (CTS Software)</li> </ul>

	existing units (ensure that the system will run in the existing units)	<ul style="list-style-type: none"> <li>Branches - 201 (new PC, Reader/Scanner and Laser Printer with CTS Software)</li> <li>-166 (CTS software) – for existing units (ensure that the system will run in the existing units)</li> </ul> <p><i>Note: Partial payment for the complete delivery and installation of hardware and software is allowed upon submission of certificate of acceptance from at least 150 branches and for every 50 succeeding units delivered and installed thereafter.</i></p>
Terms of Reference Section 5.0 Delivery Time /Completion Schedule P.9	NONE	<p>If the hardware delivered does not comply with LANDBANK's specifications, the Bank shall impose penalty equivalent to 3/10 of 1% of the total value of the undelivered item per day of non-delivery or until the delivery of the hardware with correct specifications.</p> <p><i>Note:</i></p> <p><i>Non-compliant hardware is deemed undelivered.</i></p>

#### IV. Change in Cost Breakdown (Maintenance)

Document:	FROM	TO
Terms of Reference Section 6.0 Cost Analysis Sheet Subsection 6.1- Cost Breakdown P.9	6.1 Cost Breakdown	6.1 Cost Breakdown (inclusive of 1-year warranty for both Hardware and Software components)
	Software	NONE
	Hardware	NONE
	Maintenance (for 4 years)	Maintenance (for 4 years)

	<p>20% of the HSM Cost – maximum QTY- 3</p> <p>NONE</p>	<p>20% of the HSM Cost – maximum QTY- 2</p> <p>Subtotal <b>P126,198,139.67</b></p> <p>Note:</p> <ul style="list-style-type: none"> <li>✓ The proposal should not exceed the sub-limits for software, hardware, and maintenance. <ul style="list-style-type: none"> <li>▪ Hardware and Software- P77,295,319.51</li> <li>▪ Maintenance- P48,902,820.16</li> </ul> </li> <li>✓ 1<sup>st</sup> year of new units to be acquired is under warranty (See Annex C)</li> <li>✓ 1st and 2nd year must not be higher than the 3rd and 4th year.</li> </ul>
Terms of Reference	15% Upon Delivery of Hardware and Software for User Acceptance Testing (UAT)	15% Upon Delivery and installation of Hardware, Server, and Software components for User Acceptance Testing (UAT)
Section 6.0		
Cost Analysis Sheet	30% Upon Delivery of Hardware and Software for implementation	30% Upon Delivery of Hardware, Server, and Software components for implementation to branches
Subsection 6.2- Payment Milestone		
P.10	<p><i>TOTAL PROJECT COST (in words):</i></p> <p>_____</p> <p>_____</p>	<p><i>TOTAL PROJECT COST (in words):</i></p> <p><u>One Hundred Twenty-Six Million, One Hundred Ninety-Eight Thousand, One Hundred Thirty Nine and 67/100 only.</u></p>

**V. Change in Qualification Requirements:**

Document:	FROM	TO
Terms of	NONE	▪ Principal/Dealer must have at

<p>Reference</p> <p>Section 7.0 Qualification Requirements</p> <p>Item A- Solution Provider Qualifications</p> <p>P.11</p>		<p>least one (1) service personnel to service/maintain the hardware and software within 24hours upon receipt of complaint or within the next available flight or boat ride whichever comes first) for the following branch locations:</p> <ol style="list-style-type: none"> <li>1. Northern and Central Luzon</li> <li>2. NCR</li> <li>3. Southern Luzon and Bicol</li> <li>4. East Visayas</li> <li>5. West Visayas</li> <li>6. East Mindanao</li> <li>7. West Mindanao</li> </ol>
<p>Terms of Reference</p> <p>Section 7.0 Qualification Requirements</p> <p>Item A- Solution Provider Qualifications</p> <p>P.11</p>	NONE	<p><u>Documentary Requirements</u></p> <ul style="list-style-type: none"> <li>▪ List of Authorized Service Personnel to service/maintain the hardware and software on the specified branch locations.</li> </ul> <p>(See attached Annex D)</p>
<p>Terms of Reference</p> <p>Section 7.0 Qualification Requirements</p> <p>Item B- Personnel Qualifications</p> <p>P.11-12</p>	<p>Qualification Standards:</p> <ul style="list-style-type: none"> <li>✓ Project Manager: <ul style="list-style-type: none"> <li>▪ Five (5) years of experience in IT as Project Manager;</li> <li>▪ Three (3) years exposure in banking/finance</li> </ul> </li> <li>✓ Business Team Lead: <ul style="list-style-type: none"> <li>▪ Five (5) years exposure in banks/non-bank financial institutions</li> <li>▪ Knowledgeable on any system or similar system</li> <li>▪ Three (3) years exposure in banking/finance</li> </ul> </li> <li>✓ Technical Team Lead:</li> </ul>	<p>1. Qualification Standards for Dedicated Project Resource/Team Leads:</p> <ul style="list-style-type: none"> <li>✓ Project Manager: <ul style="list-style-type: none"> <li>▪ At least five (5) years of experience in IT as Project Manager;</li> <li>▪ At least Three (3) years exposure in banking/finance</li> </ul> </li> <li>✓ Business Team Lead: <ul style="list-style-type: none"> <li>▪ At least Five (5) years exposure in banks/non-bank financial institutions</li> <li>▪ At least Three (3) years exposure in banking/finance</li> </ul> </li> </ul>

	<ul style="list-style-type: none"> <li>▪ Three (3) years of experience as Technical Team Lead</li> <li>▪ Knowledgeable on any system or similar system</li> </ul> <p>✓ Technical Support Staff :</p> <ul style="list-style-type: none"> <li>▪ Eighteen (18) months exposure in banking/finance</li> <li>▪ Knowledgeable on any system or similar system</li> </ul>	<p>✓ Technical Team Lead:</p> <ul style="list-style-type: none"> <li>▪ At least Three (3) years of experience as Technical Team Lead</li> </ul> <p>✓ Technical Support Staff :</p> <ul style="list-style-type: none"> <li>▪ At least (2) years exposure in banking/finance</li> </ul> <p>2. Must submit Resume or CV of Project Resources.</p> <p><i>Note: Any changes in personnel/project resources should be higher or equal to the qualifications of the previously submitted CV, subject to LANDBANK Approval.</i></p>
--	--	---

#### VI. Change in Other Requirements

Document:	FROM	TO
<p>Terms of Reference</p> <p>Section 9.0 Other Requirements</p> <p>Subsection 9.4 Presentation/ Production</p> <p>P.14</p>	NONE	<p>The Solution Provider will be notified within five (5) days after the Lowest Calculated Bidder has been determined.</p> <p>The POC must be conducted within ten (10) days after receipt of notification from HOBAC.</p> <p>POC shall include the following:</p> <ol style="list-style-type: none"> <li>1. Branch set-up <ul style="list-style-type: none"> <li>• Capturing of check images, deposit slips and other documents based on the following BRD requirements: <ul style="list-style-type: none"> <li>○ CTS4141-003</li> </ul> </li> <li>• Transmission to HO via LBP intranet facility</li> <li>• Guest User</li> </ul> </li> <li>2. HO set-up</li> </ol>

		<ul style="list-style-type: none"> <li>• DCB</li> <li>• Transmission to PBM</li> <li>• Downloading of ICL</li> <li>• Technical verification of ICL</li> <li>• Generation of required reports <ul style="list-style-type: none"> <li>○ Outward/inward per branch</li> <li>○ Technical verification reports</li> <li>○ ICL file for batch processing</li> <li>○ ICL file for on-us processing</li> <li>○ Inward                 Return Document</li> <li>○ Return                Check Advice</li> </ul> </li> </ul>
--	--	--

## VII. Change in Requirement

FROM	TO
<b>CTS4400-001</b> The system shall be able to run on the following web browsers: <ul style="list-style-type: none"> <li>○ Mozilla</li> </ul>	<b>CTS4400-001</b> The system shall be able to run on the at least two (2) of the following web browsers: <ul style="list-style-type: none"> <li>○ Mozilla (at least version 22)</li> <li>○ Internet Explorer (at least version 8)</li> <li>○ Google Chrome (at least version 27)</li> </ul>
<b>CTS4400-002</b> <ul style="list-style-type: none"> <li>○ Internet Explorer</li> </ul>	
<b>CTS4400-003</b> <ul style="list-style-type: none"> <li>○ Google Chrome</li> </ul>	
<b>CTS4157-004</b> The system shall validate all inward ECCS data/ICL file (Account No., Check No., and amount) vs. the Account No., Check No., and amount on the check images via ICR. Business Rule: Shall validate both On-Us ICL and PCHC Inward ICL	<b>CTS4157-004</b> The system shall validate all inward ECCS data/ICL file (Account No. and Check No.) vs. the Account No., Check No. on the check images via ICR. Business Rule: Shall validate both On-Us ICL and PCHC Inward ICL

Requirement		FROM	TO
CTS4230-002	The system shall accept and process a hand-off file and images from WeAccess for the generation of Outward Return ICL following WeAccess prescribed format. (e.g. RB Return File)	Recommended	Mandatory
CTS4141-027	<p>The system shall validate depository account number on the dorsal portion of the check against LBP account number written on the deposit slip</p> <p><i>Business Rule: Only the batches that passed on the account no. validation will be forwarded to PBM except for BIR/BOC and miscellaneous transactions.</i></p>	Mandatory	Recommended

For answers to service provider clarifications, please see attached Annex F.

For your approval please.

#### CTS Technical Working Group

Lead : Renan A. Lagunzad, ITPMO

Members : AVP Reynaldo C. Capa, CCD

Roger O. Panaguiton, ITPMO

Sylvester D. Alba, ITPMO

Divine Grace B. Kuan, RBSD

Milagrose P. Maguigad, BBSD

Reymond C. Santos, SID

Atty. Joseph Dennis C. Castro, LSG

# ANNEX A

## CHECK TRUNCATION SYSTEM HARDWARE AND SOFTWARE SPECIFICATIONS

Category		Specific Product (s) Needed	Description / Comments
Hardware	2	PBM Server	<ul style="list-style-type: none"> <li>• Must be compatible to the PBM Server to be provided by PCHC</li> <li>• Tower Type</li> <li>• Intel Xeon E5-2620 v3 2.4 GHz, 15 M Cache, 6C/12T</li> <li>• 32GB RDIMM</li> <li>• 2TB 7.2K RPM SATA 6Gbps 3.5in Hot-plug Hard Drive (1TB Useable, Mirrored Configuration)</li> <li>• RAID</li> <li>• CD/DVR rom DVD+/-RW, SATA, Internal</li> <li>• Dual, Hot-plug, Redundant Power Supply</li> <li>• 1GB Dual Port</li> <li>• Server 2012R2 Standard Edition, 5 USER CALS</li> <li>• Microsoft SQL Server 2014 Standard, OEM Includes 5USER CALS</li> <li>• Keyboard, Mouse &amp; 19" Monitor, USB 2.0 and 3.0</li> <li>• Safenet HSM Card PCI E7000 (Requires PCIe Slot)</li> <li>• 5-Year Parts and Labor, On-site Service</li> <li>• Indicate support structure and services</li> </ul>
Hardware	251	Reader / Scanner	<ul style="list-style-type: none"> <li>• Minimum of 70dpm (w/ UV Light Reader On) - for all documents regardless of size.</li> <li>• E13B MICR font</li> <li>• BRSTN Validation</li> <li>• Camera Scanner, Front &amp; Back</li> <li>• UV Light Reader</li> <li>• Auto feeder, double feed detection</li> <li>• Image Resolution : Minimum of 200 dpi</li> <li>• Bi-tonal, Greyscale (UV Greyscale image ready)</li> <li>• Capable to capture images per PCHC requirement               <ul style="list-style-type: none"> <li>○ Front CCITT UV (inverted CCITT 200 dpi resolution)</li> <li>○ Front CCITT (200 dpi resolution)</li> <li>○ Rear CCITT (200 dpi resolution)</li> <li>○ Front JPEG (100 dpi resolution)</li> </ul> </li> <li>• plug and play</li> <li>• Meets the requirement of the IQA Standard</li> </ul>
Hardware	265	Personal Computer	Processor <ul style="list-style-type: none"> <li>• Intel Core i5 (4th Generation) Processor; 3.20 GHz Clock Speed</li> <li>• 4 MB Cache</li> </ul>

Revised

## ANNEX A

			<p>Chipset</p> <ul style="list-style-type: none"> <li>• Intel Q85</li> </ul> <p>Memory</p> <ul style="list-style-type: none"> <li>• 1 x 4GB Double Data Rate 3 (DDR3), 1333 Mhz clock speed expandable to 8 GB, one additional free slot for memory expansion</li> </ul> <p>Hard Disk Drive</p> <ul style="list-style-type: none"> <li>• 500 GB at 7200 rpm SATA (same brand for all PCs);</li> <li>• Partitioned into 100 GB for OS and 400 GB for data</li> </ul> <p>Video Interface</p> <ul style="list-style-type: none"> <li>• 1 MB up to 32 MB Dynamic Video Memory Technology (DVMT)</li> </ul> <p>Bus Architecture</p> <ul style="list-style-type: none"> <li>• PCI-E</li> </ul> <p>Expansion Slots</p> <ul style="list-style-type: none"> <li>• 2 PCI-E slots (net, usable)</li> </ul> <p>I/O Ports</p> <ul style="list-style-type: none"> <li>• 6 USB ports (net, usable)</li> <li>• 1 10/100/1000 Ethernet (RJ45) port</li> </ul> <p>Monitor</p> <ul style="list-style-type: none"> <li>• 18.5" flat LCD monitor (wide or non-wide)</li> </ul> <p>Keyboard</p> <ul style="list-style-type: none"> <li>• At least 104-keys, USB connected</li> </ul> <p>Mouse</p> <ul style="list-style-type: none"> <li>• USB connected</li> </ul> <p>Optical Drive</p> <ul style="list-style-type: none"> <li>• 16X Tray-Load DVD-R/W drive</li> </ul> <p>Audio</p> <ul style="list-style-type: none"> <li>• Built-in speaker (factory installed, part no. verifiable in the Internet)</li> <li>• Integrated AC97 Stereo Codec or equivalent or higher</li> </ul> <p>Operating System</p> <ul style="list-style-type: none"> <li>• Licensed Windows 7, 64-bit</li> </ul> <p>Others</p> <ul style="list-style-type: none"> <li>• Plug-and-Play enabled</li> <li>• ISO 9000 (or higher) certified</li> <li>• Brand must belong to the Top 5 PCs in the world based on 2009/2010 IDC report or latest certification from manufacturer</li> </ul>
Hardware	251	Laser Printer	<ul style="list-style-type: none"> <li>• Print Speed-At least 18ppm</li> <li>• First Page Out-8.5 seconds or less</li> <li>• Print Technology-Monochrome Laser</li> <li>• Print Quality-At least 600x600 dpi</li> <li>• Monthly Duty Cycle- Minimum of 5,000 pages</li> <li>• Input Capacity (Standard)-150 sheets</li> <li>• Output Capacity – 100 sheets</li> <li>• Memory- At least 2MB RAM</li> <li>• Media Sizes-A4, Letter, Legal, Custom</li> </ul>

Revised

## ANNEX A

			<ul style="list-style-type: none"> <li>• Media Types- Paper (bond, color, letterhead, plain, preprinted, prepunched, rough) envelopes, labels, transparencies</li> <li>• Connectivity- 1 Hi-Speed USB 2.0</li> <li>• Languages- Host bases printing</li> <li>• OS compatibility- Windows XP, Windows 7, Windows Server 2003, 2008</li> <li>• Power Requirements-220-240 VAC</li> <li>• Cartridge- With Starter Kit included</li> </ul>
Hardware	2	Firewall	<ul style="list-style-type: none"> <li>• Secure Services Gateway 5 with RS-232 Aux backup, 256 MB memory</li> <li>• Three year security subscription for Remote/Branch office, includes AV, DI &amp; WF on SSG5</li> <li>• Operate Specialist 3 Year Prepaid NextDay Support for SSG-5</li> </ul>
Software	1	CTS Application Software/ License / Hub	
Software		Any of the following Databases: Oracle Database or Microsoft SQL or IBM-DB2	Database Platform
Software	2	PBM License (SQL) Microsoft SQL 2012 (or 2014) Standard Edition	Data Platform and connectivity layer
Software	2	PBM File Transfer Component	

Revised

## Bid Data Sheet

ITB Clause	
1.1	The Procuring Entity is LAND BANK OF THE PHILIPPINES (LANDBANK).
1.2	<p>The lot and reference is:</p> <p>Check Truncation System Project</p> <p>ITB No. 2015-3-212</p>
2	<p>The Funding Source is:</p> <p>The Government of the Philippines (GOP) through the Corporate Budget for the contract approved by the LANDBANK Board of Directors for 2015 in the total amount One Hundred Twenty Six Million One Hundred Ninety Eight Thousand One Hundred Thirty Nine Pesos and 67/100 (P126,198,139.67).</p> <p>The name of the Project is Check Truncation System Project.</p>
3.1	No further instructions.
5.1	No further instructions.
5.2	Foreign bidders, falling under <b>ITB</b> Clause 5.2 (b) and/or doing business in the Philippines may participate in this Project.
5.4	<p>The Bidder must have completed, within the period specified in the Invitation to Bid and <b>ITB</b> Clause 12.1(a)(iv), a single contract that is similar to the contract to be bid and whose value must be not less than P63.10M (two or more similar contracts of which the aggregate contract amount is equivalent to not less than P63.10M and the largest of them is equivalent to not less than P31.5M is also acceptable).</p> <p>Bidder must submit proof of its single largest completed contract. Proofs shall be:</p> <ul style="list-style-type: none"> <li>• Copy of the contract or purchase order; or</li> <li>• Copy of official receipt/collection receipt or certificate of satisfactory performance from bidder's client.</li> </ul> <p><b>For this purpose, similar contracts shall refer to branch automation, checks clearing or electronic payment system of banks or IT projects whether involving hardware and/or software.</b></p>
7	No further instructions.

## Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Description	Quantity	Delivery Period and Destination
<b>Check Truncation System Project</b>		
Software:		
<ul style="list-style-type: none"> <li>▪ Requires Enterprise License for the CTS Software (unlimited name and concurrent users, add unlimited number of Branches, have unlimited number of transactions and use unlimited number of image capture stations).</li> </ul>	1	Delivery Time / Completion Schedule per item 5.0 of the Terms of Reference.
<ul style="list-style-type: none"> <li>▪ PBM Licenses (SQL) with File Transfer Component</li> </ul>	2	
Hardware:		
<ul style="list-style-type: none"> <li>▪ PBM Server (Rack Mounted)</li> </ul>	2	
<ul style="list-style-type: none"> <li>▪ Hardware Security Module Card</li> </ul>	2	
<ul style="list-style-type: none"> <li>▪ Reader/Scanner</li> </ul>	251	
<ul style="list-style-type: none"> <li>▪ Personal Computer</li> </ul>	251	
<ul style="list-style-type: none"> <li>▪ Personal Computer for DCB</li> </ul>	14	
<ul style="list-style-type: none"> <li>▪ Laser Printer</li> </ul>	251	
<ul style="list-style-type: none"> <li>▪ Firewall</li> </ul>	2	
Maintenance for Four (4) Years		
<ul style="list-style-type: none"> <li>▪ 20% of License Fee (Maximum)</li> </ul>	1	
<ul style="list-style-type: none"> <li>▪ 18% of the PBM Server Cost (Maximum)</li> </ul>	2	
<ul style="list-style-type: none"> <li>▪ 20% of HSM Cost (Maximum)</li> </ul>	3	
<ul style="list-style-type: none"> <li>▪ Five (5) Years Maintenance (inclusive of One (1) Year Warranty)               <ul style="list-style-type: none"> <li>- PC</li> <li>- Reader/Scanner</li> <li>- Laser Printer</li> </ul> </li> </ul>	265	
	251	
	251	
<ul style="list-style-type: none"> <li>▪ Existing Units for Four (4) Years (PC; Reader/Scanner)\</li> </ul>	166	
<b>** Four (4)- Year Maintenance for the existing units with existing Maintenance Agreement which shall commence upon expiry of the MA with Current Service Provider, and those existing units without MA which shall be covered immediately.</b>		

**Conforme:**

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Signature Over Printed Name of  
Authorized Representative

\_\_\_\_\_  
Position

# Specifications

Specifications	Statement of Compliance
<p align="center"><b>Check Truncation System Project</b></p> <p>Software:</p> <ul style="list-style-type: none"> <li>▪ CTS Software with any of the following databases (Oracle Database or Microsoft SQL or IBM DB2)</li> <li>▪ PBM Licenses (SQL) with File Transfer Component</li> </ul> <p>Hardware:</p> <ul style="list-style-type: none"> <li>▪ PBM Server (Rack Mounted)</li> <li>▪ Hardware Security Module Card</li> <li>▪ Reader/Scanner</li> <li>▪ Personal Computer</li> <li>▪ Personal Computer for DCB</li> <li>▪ Laser Printer</li> <li>▪ Firewall</li> </ul> <p>Maintenance for Four (4) Years</p> <ul style="list-style-type: none"> <li>▪ 20% of License Fee (Maximum)</li> <li>▪ 18% of the PBM Server Cost(Maximum)</li> <li>▪ 20% of HSM Cost (Maximum)</li> <li>▪ Five (5) Years Maintenance (inclusive of One (1) Year Warranty) <ul style="list-style-type: none"> <li>- PC</li> <li>- Reader/Scanner</li> <li>- Laser Printer</li> </ul> </li> <li>▪ Existing Units for Four (4) Years (PC; Reader/Scanner)</li> </ul> <p><b>** Four (4)- Year Maintenance for the existing units with existing Maintenance Agreement which shall commence upon expiry of the MA with Current Service Provider, and those existing units without MA which shall be</b></p>	<p align="center"><b>Bidders must state below either “Comply” or “Not Comply” against each of the individual parameters of each specification.</b></p> <p>Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of ITB Clause 3.1(a)(ii) and/or GCC Clause 2.1(a)(ii)</p> <p align="center"><b>Please state here either “Comply” or “Not Comply”</b></p>

covered immediately.

Other Requirements:

1. **Compliance to the Revised Terms of Reference and specifications of hardware and software specifications. (Pages 1 to 15 and Annexes A1 to A3)**
2. Submission of the following documents inside the eligibility/technical envelope:
  - Certifications, at least two (2), issued by the System Provider's previous clients on the satisfactory performance of the bidder's product and on the after sales services (i.e. warranty and maintenance)
  - Proof to show that the bidder is included in the list of vendors that have complied/conformed with the standard Image Cash Letter (ICL) Format per PCHC MC 2921 dated 19 August 2015 re: Result of ICL File Validation.
  - **List of Authorized Service Personnel to service/maintain the hardware and software on the specified branch locations. (Annex D)**
  - Executive Summary
  - Proposed Solution Overview
  - Detailed, Point-by-Point Response to the Requirements Compliance Form (Appendix B)
  - Draft Contract
  - Statement of Work
  - Deliverable Items Summary
  - LANDBANK Responsibilities
  - Assumptions
  - Schedules
  - License, Maintenance, Exchange of Confidential Information, Software/Intellectual Property Escrow, and Other Agreements, if applicable
  - Organizational Chart
  - List of Projects and Project Team Information using the Project Team Information Form (sample Form No. 9)
  - Brief Company Profile
  - Analyst reports, articles, brochures,

<p>white papers and other relevant materials.</p> <ul style="list-style-type: none"><li>▪ Audited Financial Statement duly received by Bureau of Internal Revenue (BIR) for the last three (3) years.</li><li>▪ Terms of Reference with Point-by-point response to all numbered sections, subsections, appendices, annexes and attachments. If no exception, explanation or clarification is required on the System Provider's response to a specific item, System Provider shall indicate so in its point-by-point response by stating the following :</li></ul> <p>"System Provider understands and will comply"</p>	
--	--

**Conforme:**

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Signature Over Printed Name of  
Authorized Representative

\_\_\_\_\_  
Position

# Form No. 2

Page 77 of 91

1) The bid should not exceed the following sub-limits for software, hardware and maintenance:

- |                         |   |                |
|-------------------------|---|----------------|
| • Hardware and Software | - | P77,295,319.51 |
| • Maintenance           | - | 48,902,820.16  |

2) Bidders must submit breakdown of costs using Cost Analysis Sheet (Sections 6.1 and 6.2 of the TOR)

Name of Bidder

Signature over Printed Name of  
Authorized Representative

not less than P63.10M and the largest of them is equivalent to not less than P31.5M is also acceptable) supported with contract/purchase order, end-user's acceptance or official receipt(s) issued for the contract, within the relevant period as provided in the Bidding Documents. The statement shall include all information required in the PBDs prescribed by the GPPB. (sample form - Form No. 4).

3.f The prospective bidder's computation for its Net Financial Contracting Capacity (sample form - Form No. 5).

3.g Valid joint venture agreement (JVA), in case the joint venture is already in existence. In the absence of a JVA, duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful shall be included in the bid. Failure to enter into a joint venture in the event of a contract award shall be ground for the forfeiture of the bid security. Each partner of the joint venture shall submit the legal eligibility documents. The submission of technical and financial eligibility documents by any of the joint venture partners constitutes compliance.

3.h Certifications, at least two (2), issued by the System Provider's previous clients on the satisfactory performance of the bidder's product and on the after sales services (i.e. warranty and maintenance).

3.i Proof to show that the bidder is included in the list of vendors that have complied/conformed with the standard Image Cash Letter (ICL) Format per PCHC MC 2921 dated 19 August 2015 re: Result of ICL File Validation.

**3.j List of Authorized Service Personnel to service/maintain the hardware and software on the specified branch locations. (Annex D)**

3.h Executive Summary

3.i Proposed Solution Overview

3.k Detailed, Point-by-Point Response to the Requirements Compliance Form (Appendix B)

3.l Draft Contract

3.m Statement of Work

3.n Deliverable Items Summary

3.o LANDBANK Responsibilities

3.p Assumptions

3.q Schedules

3.r License, Maintenance, Exchange of Confidential Information, Software/Intellectual Property Escrow, and Other Agreements, if applicable

3.s Organizational Chart

3.t List of Projects and Project Team Information using the Project Team Information Form

3.u Brief Company Profile

3.v Analyst reports, articles, brochures, white papers and other relevant materials.

3.w Audited Financial Statement duly received by BIR for the last three (3) years.

3.x Terms of Reference with Point-by-point response to all numbered sections, subsections, appendices, annexes and attachments. If no exception, explanation or clarification is required on the System Provider's response to a specific item, System Provider shall indicate so in its point-by-point response by stating the following :

"System Provider understands and will comply"

4. Bid security in the prescribed form, amount and validity period (ITB Clause 18.1 of the Bid Data Sheet);
5. **Revised Schedule VI - Schedule of Requirements with signature of bidder's authorized representative.**
6. **Revised Section VII - Technical Specifications with response on compliance and signature of bidder's authorized representative.**

**The SECOND ENVELOPE shall contain the following (Section 25.3):**

1. Duly filled out Bid Form signed by the bidder's authorized representative (sample form - Form No.1)
2. **Duly filled out Revised Schedule of Prices signed by the bidder's authorized representative (sample form - Form No.2)**
3. Duly filled out Sections 6.1 and 6.2 of the TOR