

ANNEX "D.3"

PHYSICAL EVALUATION

PROJECT: Supply, Delivery and Maintenance of Computers for DepEd Non-Teaching Personnel
Item 4 – Productivity Desktops for DepEd Central Office Personnel

DATE AND TIME OF SAMPLE PHYSICAL EVALUATION: _____

NAME OF BIDDER: _____

DEVICE INFORMATION	EVALUATION DETAILS	REMARKS / COMMENTS
BRAND		
MODEL		
SCREEN SIZE		
PORTS		
MOUSE		
HEADSET		
TOUCHPAD		
KEYBOARD		
POWER ADAPTER		

TESTING PARAMETERS

PROJECT NO.: _____

DATE AND TIME OF SAMPLE EVALUATION: _____

NAME OF BIDDER: _____

INSTRUCTION TO BIDDERS:

- Bidders are expected to install all software specified in the Technical Specifications, as well as Pass Mark Monitor Test and CPUID CPU-Z. Bidders are expected to bring Laptops and Tablet PCs that have been fully charged for purposes of testing.
- Specifications for Color and DepEd Logo shall not be required for the samples during post qualification.

THE FOLLOWING ITEMS ARE REQUIRED FOR TESTING:

- One (1) Desktop PC
- One (1) Mouse and Keyboard (*for Physical Evaluation purposes*)

IT EQUIPMENT TEST PARAMETER

Item 3 – Productivity Desktop for DepEd Central Office Personnel							
DEVICE INFORMATION	ITEMS	PROCEDURE	PARAMETER	EVALUATION DETAILS	COMPLIANCE (Comply / Not Comply)	REMARKS / COMMENTS	
1	DESKTOP BIOS	BIOS information	<ul style="list-style-type: none"> • Access the BIOS menus using the BIOS Key. • Enter BIOS using function Key. • Check CPU cores and frequency. • Check RAM size. 	CPU & RAM	<p>PROCESSOR CORE:</p> <p style="padding-left: 20px;">If 6 Cores, 12 Threads 18 MB Cache</p> <p style="text-align: center;">or</p> <p style="padding-left: 20px;">If 6 Cores, 12 Threads 16 MB L3 Cache</p> <p>RAM: 8 GB</p>		
2	DESKTOP STORAGE	Hard Disk Drive	<ul style="list-style-type: none"> • Open Operating System • Go to disk management and check the size of the Hard disk drive. • Check the partition of the drive. 	Hard Disk partition and capacity	<p>Hard disk drive must have two (2) partitions for:</p> <ol style="list-style-type: none"> 1. system (local C) SSD 2. storage (local D) HDD <p>The combined hard disk capacity of local C and local D should not be below 480GB for Solid-State Drive (SSD) and 931 GB for Hard Disk Drive (HDD).</p>		

3	DESKTOP MONITOR	LCD/LED	Run Pass Mark Monitor Test	High Contrast Black High Contrast White	<p>ON BLACK: There should be no;</p> <ol style="list-style-type: none"> 1. bright dot; 2. white dot; and 3. light leakage in the laptop <p>ON WHITE: There should be no;</p> <ol style="list-style-type: none"> 4. dark dot. 5. yellow mark; 6. ripple mark. <p>light leakage in the laptop</p>			
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