

Ref No: 4342/16  
Dated: December 19, 2016

The Secretary  
Government of the Punjab  
Higher Education Department  
Civil Secretariat, lower Mall,  
Lahore  
Phone 042-99212528

**EVALUATION OF TECHNICAL BIDS FOR THE PROJECT PROVISION OF 100,000  
LAPTOPS DURING FINANCIAL YEAR 2016-17  
SUBMISSION OF FINAL REPORT**

Dear Sir

We have completed the final deliverable i.e. the final report on evaluation of technical bids with regards to 'Terms of Reference for Consultant for Evaluation of Technical Bids for Provision of 100,000 Laptops during the Financial Year 2016-17.

Following three firms participated in the bidding process:-

- i. Haier Pakistan (Private) Limited.
- ii. Megaplus Pakistan.
- iii. DWP Technologies (Private) Limited.

Our final evaluation of the technical bids after receipt of required clarification / documents as desired vide our first draft report reference # 4333 dated December 16, 2016 is discussed in seriatim as under:-

**HAIER PAKISTAN (PRIVATE) LIMITED**

**a. Compliance to Eligibility Criteria**

- i. As per serial number 3 (a) of the minimum eligibility criteria, the bidder was required to have net average income of at least Rs 100 million in the last three years. The bidder had average loss of Rs. 94,060,944/- in the last three years as per audited accounts provided. Despite the reported losses, the bidder has been providing laptops in the recent past under the Prime Minister's Laptop scheme.

**b. Compliance to Bid Evaluation Criteria**

- i. As per serial number 5 of the Bid Evaluation Criteria, the bidder must have top level association with manufacturer for which authority letter from the manufacturer

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was required. Though, authorization letter from the manufacturer was provided yet the same was undated and not on the letter head of the manufacturer.

**c. Enclosures with the Technical Bid**

- i. In authority letter authorizing the person to sign the bid documents, only CEO has signed (scanned signatures) the authority letter. The signatures of the person who was given the authority were also missing.
- ii. Signatures of the authority were missing on many of the bid documents, even on cover letter with the bid.
- iii. Certificate of assurance from the Principal Manufacturer did not mention the supply of 100,000 laptops within the time limits as specified in the bid documents. Assurance has been provided with respect to only first 20,000 laptops.
- iv. The bidder was required to provide assurance with respect to senior level representation of Principal Manufacturer in Pakistan in the next three years. The assurance certificate mentions the presence in the last five years but does not give any assurance with respect to next three years.

**d. Minimum Technical Specification**

Product Name: HP

Minimum Technical specifications of Laptops and Back Packs meant for the supply during the year 2016-17 as per bidding document and technical specifications of Laptop and back packs being offered by the bidder is given below.

Sr. #	Item	Required Specification ( As per Bidding Document	Model Specification
1	Processor	Intel® Core™ i7 7th Generation 7500U or Higher	INTEL® CORE™ i7 7TH GENERATION 7500U
2	Mother Board	Intel Supporting 7th Generation or Higher	INTEL SUPPORTING 7TH GENERATION
3	Memory	8 GB DDR-IV or Higher (Expendable to 16 GB or Higher)	8 GB DDR-IV (1X8GB) DDR2
4	Hard Disk Drive	Min 500 GB Hard Drive or Higher	HDD 500 GB 5400PPM
5	Super Drive	Built-in DVD+/-RW compatible with Microsoft Windows 7,8,10 and Linux	Built-in DVD+/-RW Compatible with Microsoft Windows 7,8,10 and Linux
6	Video/Display Card	Integrated as per manufacturer standard	Integrated
7	Sound Card	Integrated as per manufacturer standard	Integrated
8	Speaker	Built in speaker	Built in Speaker

9	Network Adapter	On-Board 10/100/1000 base-T Ethernet card (Microsoft Windows 7,8,10 and Linux Supportive)	On-Board 10/100/1000base- T Ethernet card (Microsoft Windows 7,8,10 and Linux Supportive)
10	Display	Screen Size 14"-15.6"; Resolution HD or Higher	Screen Size 14" Resolution HD
11	Integrated I/O interfaces	RJ 45, Headphone/ Mic port, Minimum one USB 3.0 and two USB 2.0 Port(s), Card Reader, HDMI port and other standard features	RJ45, Headphone/ Mic Port, One USB 3.0 and two USB 2.0 Port(s),VGA, HDMI, Card Reader, AC Charging
12	Wireless Connectivity	802.11 b/g/n /ac or higher, Bluetooth, Microsoft Windows 7/8/10, Linux Supportive.	802.11 b/g/n, Bluetooth, Microsoft Windows 7,8,10, Linux Supportive.
13	Batteries & Power Adopter	Minimum 4 Hours of Battery life or higher, Power adaptor as per manufacturer standard	3 Cells, 4 Hours of Battery life, Power Adapter as per Manufacturer Standard
14	Keyboard & Touch Pad	Standard keyboard with integrated Touch Pad Full-size as per manufacturer standards	Standard Keyboard with Integrated Touch Pad Full-Size
15	Carrying Case / Bag Pack	Polyester fabric Soft back pack Carrying bag Government Logo, image and Scheme name shall be printed (embroider) on the front pocket as per the designed Logo.	Polyester Fabric Soft Back Pack Carrying Bag Government Logo, Image and Scheme name embroider on the front pocked as per the designed Logo
16	Camera	Built-in High definition web camera with microphone	Built-in High Definition Web Camera With Microphone
17	Certification	ISO, RoHS etc.	ISO, ROHS, Energy Star, UL, FCC, CE
18	Customized Features	Customized Project Logo in BIOS and Customized project logo on laptop LID	Customized Project Logo in Bios and Customized Project Logo on Laptop LID
19	Operating Temperature	5-35 Degree Centigrade	0-35 Degree Centigrade
20	Warranty (Certificate From the Manufacturer)	Minimum 1 year comprehensive warranty including battery	1 Year Comprehensive Warranty Including Battery
<b>Optional</b>			
1	Operating System	Microsoft Windows 10 Home basic (64 Bits) (Microsoft Office solution)	Microsoft Windows 10 Home Basic (64 Bits)

The product to be supplied by the bidder meets the required specifications as per the bidding documents.

**e. Conclusion**

Due to business losses and shortcomings in the documents submitted, the bidder does not qualify the eligibility criteria.

**MEGAPLUS PAKISTAN**

**a. Compliance to Eligibility Criteria**

- i. The bidder meets all the required conditions as mentioned in the Eligibility Criteria in the Bidding Document.

**b. Compliance to Bid Evaluation Criteria**

- i. The bidder meets all the required conditions as mentioned in the Bid Evaluation Criteria in the Bidding Document.

**c. Enclosures with the Technical Bid**

- ii. The bidder provided all the required documents with the technical bid.

**d. Minimum Technical Specification**

**Product Name:** Dell Vostro 3468

Minimum Technical specifications of Laptops and Back Packs meant for the supply during the year 2016-17 as per bidding document and technical specifications of Laptop and back packs being offered by the bidder is given below.

Sr . #	Item	Required Specification (As per Bidding Document)	Model Specification
1	Processor	Intel® Core™ i7 7th Generation 7500U or Higher	7th Generation Intel® Core™ i7-7500U Processor (4M cache, up to 3.5 GHz)
2	Mother Board	Intel Supporting 7th Generation or Higher	7th Generation Processor: Intel SoC (integrated chipset)
3	Memory	8 GB DDR-IV or Higher (Expendable to 16 GB or Higher)	8GB Single Channel DDR4 2400MHz (8GBx1); Expandable up to 16 GB.
4	Hard Disk Drive	Min 500 GB Hard Drive or Higher	500GB 5400 rpm Hard Drive
5	Super Drive	Built-in DVD+/-RW compatible with Microsoft Windows 7,8,10 and Linux	Tray Load DVD RW Drive (Reads and Writes to DVD/CD)(Compatible with Microsoft Windows 7,8,10 and Linux)

6	Video/Display Card	Integrated as per manufacturer standard	Integrated Display
7	Sound Card	Integrated as per manufacturer standard	Integrated Sound
8	Speaker	Built in speaker	Integrated Stereo Speakers (2W x 2)
9	Network Adapter	On-Board 10/100/1000 base-T Ethernet card (Microsoft Windows 7,8,10 and Linux Supportive)	On-Board 10/100/1000 base-T Ethernet card (Microsoft Windows 7,8,10 and Linux Supportive)
10	Display	Screen Size 14"-15.6"; Resolution HD or Higher	14.0-inch HD (1366x768) Anti-Glare LED-Backlit Display
11	Integrated I/O interfaces	RJ 45, Headphone/ Mic port, Minimum one USB 3.0 and two USB 2.0 Port(s), Card Reader, HDMI port and other standard features	RJ-45, Headphone/ Microphone combo Jack, (2) USB 3.0 and (1) USB 2.0 ,SD Card Reader(SD,SDHC,SDXC), (1) VGA & (1) HDMI port and other standard features
12	Wireless Connectivity	802.11 b/g/n /ac or higher, Bluetooth, Microsoft Windows 7/8/10, Linux Supportive.	DW1810;802.11 ac + Bluetooth 4.1, Dual Band 2.4&5 GHz, 1x1, Microsoft Windows 7/8/10, Linux Supportive.
13	Batteries & Power Adopter	Minimum 4 Hours of Battery life or higher, Power adaptor as per manufacturer standard	4-Cell Battery with more than 4 hours backup time, AC Power Adapter
14	Keyboard & Touch Pad	Standard keyboard with integrated Touch Pad Full-size as per manufacturer standards	Standard full size, chiclet keyboard with Integrated touchpad
15	Carrying Case / Bag Pack	Polyester fabric Soft back pack Carrying bag Government Logo, image and Scheme name shall be printed (embroider) on the front pocket as per the designed Logo.	Polyester Fabric Soft Back Pack Carrying Bag Government Logo, Image and Scheme name (embroider) on the front pocked as per the designed Logo
16	Camera	Built-in High definition web camera with microphone	Integrated 720p HD camera with microphone
17	Certification	ISO, RoHS etc.	ISO, RoHS etc.
18	Customized Features	Customized Project Logo in BIOS and Customized project logo on laptop LID	Customized Project Logo in Bios and Customized Project logo on laptop LID
19	Operating Temperature	5-35 Degree Centigrade	0-35 Degree Centigrade
20	Warranty (Certificate From the Manufacturer	Minimum 1 year comprehensive warranty including battery	1 Year Comprehensive Warranty Including battery
<b>Optional</b>			
1	Operating System	Microsoft Windows 10 Home basic (64 Bits) (Microsoft Office solution)	Microsoft Windows 10 Pro (National Academic Only)(for high end devices) Microsoft Office Professional Academic 2016 (EM)

The product to be supplied by the bidder meets the required specifications as per the Bidding Document.

**e. Conclusion**

The bidder qualifies on technical grounds for opening of financial bid.

**DWP TECHNOLOGIES (PRIVATE) LIMITED**

**a. Compliance to Eligibility Criteria**

- i. The bidder meets all the required conditions as mentioned in the Eligibility Criteria in the Bidding Document.

**b. Compliance to Bid Evaluation Criteria**

- i. The bidder complied with all the requirements of Evaluation Criteria in the Bidding Document.

**c. Enclosures with the Technical Bid**

- i. The bidder provided all the required documents with the technical bid.

**d. Minimum Technical Specification**

**Product Name:** Lenovo V310

Minimum Technical specifications of Laptops and Back Packs meant for the supply during the year 2016-17 as per bidding document and technical specifications of Laptop and back packs being offered by the bidder is given below.

Sr. #	Item	Required Specification ( As per Bidding Document	Model Specification
1	Processor	Intel® Core™ i7 7th Generation 7500U or Higher	INTEL® CORE™ i7-7500U Processor (4M Cache, Up to 3.50 GHz)
2	Mother Board	Intel Supporting 7th Generation or Higher	INTEL SUPPORTING 7TH GENERATION
3	Memory	8 GB DDR-IV or Higher (Expendable to 16 GB or Higher)	8GB PC3-17000 DDR4-2133
4	Hard Disk Drive	Min 500 GB Hard Drive or Higher	500GB SATA HDD 5400rpm 7mm
5	Super Drive	Built-in DVD+/-RW compatible with Microsoft Windows 7,8,10 and Linux	Super Multi DVDRW Tray-in 9mm
6	Video/Display Card	Integrated as per manufacturer standard	Intel HD Graphics 620

7	Sound Card	Integrated as per manufacturer standard	Integrated as per manufacturer standard
8	Speaker	Built in speaker	Built in speaker
9	Network Adapter	On-Board 10/100/1000 base-T Ethernet card (Microsoft Windows 7,8,10 and Linux Supportive)	On-Board 10/100/1000 base-T Ethernet card (Microsoft Windows 7,8,10 and Linux Supportive)
10	Display	Screen Size 14"-15.6"; Resolution HD or Higher	15.6" 1366 x 768Anti Glare HD Display
11	Integrated I/O interfaces	RJ 45, Headphone/ Mic port, Minimum one USB 3.0 and two USB 2.0 Port(s), Card Reader, HDMI port and other standard features	2 x USB 3.0 1 x USB 2.0 4-in- 1 Card Reader (SD, SDHC, SDXC, MMC) VGA, HDMI, RJ45 Audio Combo Jack
12	Wireless Connectivity	802.11 b/g/n /ac or higher, Bluetooth, Microsoft Windows 7/8/10, Linux Supportive.	WIFI+BT4.1; 802.11 AC
13	Batteries & Power Adopter	Minimum 4 Hours of Battery life or higher, Power adaptor as per manufacturer standard	4CELL 32 WH; Up to 6 Hours; 45W 3Pin Black NE China & KSA
14	Keyboard & Touch Pad	Standard keyboard with integrated Touch Pad Full-size as per manufacturer standards	Standard Keyboard with Integrated Touch Pad Full-size as per manufacturer standards.
15	Carrying Case / Bag Pack	Polyester fabric Soft back pack Carrying bag Government Logo, image and Scheme name shall be printed (embroider) on the front pocket as per the designed Logo.	Polyester fabric Soft back pack Carrying bag Government Logo, image and Scheme name shall be printed (embroider) on the front pocket as per the designed Logo.
16	Camera	Built-in High definition web camera with microphone	720p HD Cam with Single Mic
17	Certification	ISO, RoHS etc.	ISO, RoHS etc.
18	Customized Features	Customized Project Logo in BIOS and Customized project logo on laptop LID	Customized Project Logo in BIOS and Customized project logo on laptop LID
19	Operating Temperature	5-35 Degree Centigrade	5-35 Degree Centigrade
20	Warranty (Certificate From the Manufacturer	Minimum 1 year comprehensive warranty including battery	Minimum 1 year comprehensive warranty including battery
<b>Optional</b>			
1	Operating System	Microsoft Windows 10 Home basic (64 Bits) (Microsoft Office solution)	Microsoft Windows 10 Home basic (64 Bits) (Microsoft Office solution)

**e. Conclusion**

The bidder qualifies on technical grounds for opening of financial bids

