



UNIVERSITY OF SCIENCE AND TECHNOLOGY OF SOUTHERN PHILIPPINES

Alubijid | Balubal | Cagayan de Oro | Claveria | Jasaan | Oroquieta | Panaon | Villanueva

OFFICE OF THE BIDS AND AWARDS COMMITTEE I

Section VII. Technical Specifications

Notes for Preparing the Technical Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying their bids. In the context of Competitive Bidding, the specifications (e.g. production/delivery schedule, manpower requirements, and after-sales service/parts) must be prepared to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of transparency, equity, efficiency, fairness and economy in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation and post-qualification facilitated. The specifications should require that all items, materials and accessories to be included or incorporated in the goods be new, unused, and of the most recent or current models, and that they include or incorporate all recent improvements in design and materials unless otherwise provided in this Contract.

Samples of specifications from previous similar procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the goods and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in manufacturing similar goods. Deletions or addenda should then adapt the General Technical Specifications to the particular procurement.

Prudence must be exercised in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized Philippine and international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable.

The following clause may be inserted in the Special Conditions of Contract or the Technical Specifications:

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest edition or revision of the relevant standards and codes shall apply, unless otherwise expressly stated in this Contract. Where such standards and codes are national or relate to a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

Reference to brand name shall not be allowed except for reasons of technical compatibility, interoperability, servicing, maintenance, or preservation of supplier warranty in order to keep the performance, functionality, and useful life of the equipment, in which case, the Procuring Entity shall indicate the reasons or justifications for availing of the exception as part of the Technical Specifications, Scope of Work, or Terms of Reference, as the case may be.

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring Entity with the Bidding Documents. Similarly, the Supplier may be requested to provide drawings or samples either with its Bid or for prior review by the Procuring Entity during contract execution.

Bidders are also required, as part of the Technical Specifications, to complete their statement of compliance demonstrating how the items comply with the specification.

Technical Specifications – Proposed Procurement of the Supply and Delivery of Pooled Common Supplies and Equipment for USTP-CDO Campus CY 2026

Technical Specifications

Item	Specification	Statement of Compliance
		<i>[Add 2 columns if the award criterion to be used is MEARB, or MARB (one for parameters and one for rating)]</i> Bidders must state “Comply” or “Not Comply” for each specification and provide the corresponding performance parameters for offered equipment. Each response must be supported by a clear documentary support in the bid and properly cross-referenced. Acceptable evidence includes unaltered manufacturer sales brochures, official specification sheets, product samples, independent test results, and similar documents. Claims should be backed by documentary support. If the evidence contradicts the claim, the bid may be rejected. Any false statement—whether in the compliance form or supporting documents—found during evaluation, post-qualification, or contract implementation may be considered fraudulent in accordance with ITB Clause 3.1(a)(ii) and without prejudice to the imposition of appropriate administrative, civil, and criminal penalty in accordance with law.
LOT 1: COMMON OFFICE SUPPLIES AND EQUIPMENT (P1,759,330.52)		
1	ACETATE, Transparent, thickness: 0.08mm, width: 1.20m, length: 50m per roll	
7	BALLPEN, Black, Capped Pen, 0.5mm	
8	BALLPEN, Blue, Capped Pen, 0.5mm	
9	BALLPOINT PEN, Fine Tip, Black, capped pen	
10	BALLPOINT PEN, Medium Tip, Black, Capped Pen	
11	BATTERY, Dry Cell, AA, 4 pcs per pack	
12	BATTERY, Dry cell, AAA, 4 pcs per pack	

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13	BINDING AND PUNCHING MACHINE, 50mm binding capacity	
14	BINDING RING/COMB, Plastic, 32mm, Black, 10 pcs per bundle	
15	BINDING RING/COMB, Plastic, 32mm, Blue, 10 pcs per bundle	
16	BINDING RING/COMB, Plastic, 32mm, White, 10 pcs per bundle	
17	BINDING RING/COMB, Plastic, 51mm, Blue, 10 pcs per bundle	
32	CALCULATOR, Compact, Electronic, 12 digits cap, Solar Powered	
33	CARTOLINA, Assorted Color, 20 pcs per pack	
34	CERTIFICATE HOLDER, Double Sided, A4, Blue	
35	CERTIFICATE HOLDER, Single Sided, A4, Blue	
36	CERTIFICATE PAPER, A4, 200gsm, White, 10 sheets per pack	
39	CLEAR CARD CASE, A3, Plastic	
40	CLEARBOOK, A4, Assorted Color	
41	CLEARBOOK, Legal, Assorted Color	
42	CLIP, Backfold, 19mm, 12 pcs per box	
43	CLIP, Backfold, 25mm, 12 pcs per box	
44	CLIP, Backfold, 32mm, 12 pcs per box	
45	CLIP, Backfold, 50mm, 12 pcs per box	
46	COMPUTER CONTINUOUS FORM, 3-ply, 280mm x 241mm, Carbon, 500 sets per box	
47	COMPUTER CONTINUOUS FORM, 3-ply, 280mm x 241mm, Carbonless, 500 sets per box	
48	COMPUTER CONTINUOUS FORM, ply, 280mm x 241mm, Carbon, 500 sets per box	
52	CONTINUOUS PAPER, 4-ply, 280mm x 241mm, Carbonless, 500 sets per box	
53	CORRECTION TAPE, 5mm x 8m	
55	DATA FILE BOX, made of chipboard with closed ends, Assorted Color	

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56	DATA FOLDER, made of chipboard, Taglia Lock, Black	
57	DATE STAMP, Self-Inking, Text Plate Size: 41mm x 24mm, Date Size: 3mm	
58	DESK ORGANIZER, 4-tier holder with Mesh, Metal	
61	DIPLOMA JACKET W/ USTP LOGO, landscape, size: A4, color: midnight blue inside: white with royal blue ribbon with gold lining	
65	DOUBLE SIDED TAPE, Foam, 12mm x 10m, Adhesive	
66	DOUBLE SIDED TAPE, Foam, 24mm x 10m, Adhesive	
67	DOUBLE SIDED TAPE, Tissue, 12mm x 30m	
68	DOUBLE SIDED TAPE, Tissue, 24mm x 30m	
69	DRUM CARTRIDGE, Brother DR-2355, Black	
73	ENVELOPE, Documentary, A4, 500 pcs per box	
74	ENVELOPE, Documentary, Legal, 500 pcs per box	
75	ENVELOPE, Expanding, Kraft, Long, 100 pcs per box	
76	ENVELOPE, Mailing with Window, Long, 500 pcs per box	
77	ENVELOPE, Mailing, No Window, Long, 500 pcs per box	
79	ERASER, Plastic/Rubber	
80	EXPANDING FILE FOLDER, Long, Blue	
81	EXPANDING FILE FOLDER, Short, White	
90	FASTENER, Metal, Non-sharp Edges, 50 sets per box	
91	FASTENER, Plastic, 50 sets per box	
94	FOLDABLE MAGAZINE FILE, Vertical, Legal, Blue	
95	FOLDER, L-type, Plastic, White, A4, 50 pcs per pack	
96	FOLDER, L-type, Plastic, White, Legal, 50 pcs per pack	

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97	FOLDER, Pressboard, Assorted Color, 100 pcs per box	
98	FOLDER, White, A4	
99	FOLDER, White, Legal	
100	FOLDER WITH TAB, A4, Assorted Color	
101	FOLDER WITH TAB, A4, Brown, 100 pcs per pack	
102	FOLDER WITH TAB, Legal, 100 pcs per pack	
103	FOLDER WITH TAB, Legal, Assorted Color	
104	FOLDER WITH TAB, Legal, Orange, 100 pcs per pack	
106	GEL PEN, Extra Fine Tip, Black	
107	GEL PEN, Extra Fine Tip, Blue	
108	GEL PEN, Extra Fine Tip, Purple	
109	GEL PEN, Extra Fine Tip, Red	
110	GLUE, All Purpose, 130g per jar	
111	GLUE GUN, 10w to 20w of power required, for glue stick with 7mm/0.27 diameter	
112	GLUE STICK, for Glue Gun, 7mm/0.27inch. diameter, length: 6 inches, 10 pcs per pack	
117	IMAGING DRUM, HP Laserjet 19A CF219A	
118	IMAGING DRUM, HP Laserjet 57A Original	
119	INDEX TAB, Self-Adhesive, Transparent, Blue, 5 sets per box	
120	INK, Brother BTD 100, Black, 108ml per bottle	
121	INK, Brother BTD 100, Cyan, 48.8ml per bottle	
122	INK, Brother BTD 100, Magenta, 48.8ml per bottle	
123	INK, Brother BTD 100, Yellow, 48.8ml per bottle	
124	INK, Brother DCP-TW720DW, Black, #BTD60 genuine ink, 108ml per bottle	

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125	INK, Brother DCP-TW720DW, Cyan, #BT 5000 genuine ink, 48.8ml per bottle	
126	INK, Brother DCP-TW720DW, Magenta, #BT 5000 genuine ink, 48.8ml per bottle	
127	INK, Brother DCP-TW720DW, Yellow, #BT 5000 genuine ink, 48.8ml per bottle	
128	INK, Brother Set DCPT-T710w, (Black, Yellow, Magenta, Cyan), 48.8 ml per bottle	
129	INK, Epson 001, Black, 127ml per bottle	
130	INK, Epson 001, Cyan, 70ml per bottle	
131	INK, Epson 001, Magenta, 70ml per bottle	
132	INK, Epson 001, Yellow, 70ml per bottle	
133	INK, Epson 003, Black, 65ml per bottle	
134	INK, Epson 003, Cyan, 65ml per bottle	
135	INK, Epson 003, Magenta, 65ml per bottle	
136	INK, Epson 003, Yellow, 65ml per bottle	
137	INK, Epson 664, Black, genuine ink, 70ml per bottle	
138	INK, Epson 664, Cyan, genuine ink, 70ml per bottle	
139	INK, Epson 664, Magenta, genuine ink, 70ml per bottle	
140	INK, Epson 664, Yellow, genuine ink, 70ml per bottle	
141	INK, Epson L121, Code 664, Black, 40ml per bottle	
142	INK, Epson L121, Code 664, Cyan, 40ml per bottle	
143	INK, Epson L121, Code 664, Magenta, 40ml per bottle	
144	INK, Epson L121, Code 664, Yellow, 40ml per bottle	
145	INK, Epson L3250, Black, 65ml per bottle	
146	INK, Epson L6460, Black, #008 genuine ink, 127ml per bottle	
147	INK, Epson L6460, Cyan, #008 genuine ink, 70ml per bottle	

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148	INK, Epson L6460, Magenta, #008 genuine ink, 70ml per bottle	
149	INK, Epson L6460, Yellow, #008 genuine ink, 70ml per bottle	
150	INK CARTRIDGE, Brother MFC-J2730DW (LC462), Cyan	
151	INK CARTRIDGE, Brother MFC-J2730DW (LC462), Magenta	
152	INK CARTRIDGE, Brother MFC-J2730DW (LC462), Yellow	
153	INK CARTRIDGE, Epson C13T00V100, Black	
154	INK CARTRIDGE, Epson C13T664100 (T6641), Black	
155	INK CARTRIDGE, Epson C13T664200 (T6642), Cyan	
156	INK CARTRIDGE, Epson C13T664300 (T6643), Magenta	
157	INK CARTRIDGE, Epson C13T664400 (T6644), Yellow	
158	INK CARTRIDGE, HP Advantage Printer #678, Tri-color (Cyan, Magenta & Yellow), 100ml each color	
159	INK CARTRIDGE, HP Advantage Printer #680, Black	
160	INK CARTRIDGE, HP Laserjet P 1006 HP CB 435A, Black	
161	INK CARTRIDGE, HP LaserJet Pro P1102 Printer (CE651A), P1102, P1102w, M1132, M1212, M1214, M1417, Black	
164	KYOCERA MAINTENANCE KIT, genuine	
165	KYOCERA TONER TK-1175, genuine	
166	LEVER ARCH FILE LATERAL, made of chipboard, taglia lock, 8 5/8 inches in height (for the front flap), 9 5/8 inches in height (for the back flap) and 11 3/4 inches in width, with plastic pocket for label, Blue	
167	LEVER ARCH FILE LATERAL, made of chipboard, taglia lock, 8 5/8 inches in height (for the front flap), 9 5/8 inches in height (for the back flap) and 11 3/4 inches in width, with plastic pocket for label, Red	

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168	MARKER, Fluorescent, 3 Assorted Colors per set	
170	MARKER, Permanent, Broad Tip, Black	
171	MARKER, Permanent, Broad Tip, Blue	
172	MARKER, Permanent, Broad Tip, Red	
173	MARKER, Permanent, Bullet Tip, Black	
174	MARKER, Permanent, Bullet Tip, Blue	
175	MARKER, Permanent, Bullet Tip, Red	
176	MARKER, Permanent, Fine Tip, Black	
177	MARKER, Permanent, Fine Tip, Red	
179	MARKER, Whiteboard, Broad Tip, Black	
180	MARKER, Whiteboard, Broad Tip, Red	
188	NOTE PAD, stick on, 2" x 3", Yellow, 100 sheets per pad	
189	NOTE PAD, stick on, 3" x 3", Yellow, 100 sheets per pad	
190	NOTE PAD, stick on, 3" x 4", Yellow, 100 sheets per pad	
193	PAPER, Manila, 10 sheets per pack	
194	PAPER, Multicopy, 80gsm, A3, 500 sheets per ream	
195	PAPER, Multicopy, 80gsm, Legal, 500 sheets per ream	
197	PAPER, Multipurpose, 80gsm, A4, 500 sheets per ream	
198	PAPER, Multipurpose, 80gsm, Legal, 500 sheets per ream	
199	PAPER, Parchment, 12" x 12", 100 sheets per box	
200	PAPER, Short, 80gsm, 500 sheets per ream	
201	PAPER BOOK, Short, 500 sheets per ream	
202	PAPER CLIP, Large, Stainless Steel	
203	PAPER CLIP, Stainless Steel, 33mm, 100 pcs per box	
204	PAPER CLIP, Stainless Steel, 50mm, 100 pcs per box	

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205	PAPER CLIP, Vinyl, 33mm, Assorted Color, 100 pcs per box	
206	PAPER CLIP, Vinyl, 50mm, Assorted Color, 100 pcs per box	
207	PAPER CUTTER, Wooden Base, 15" x 12"/long size, length: 39cm, width: 5cm, height: 32cm	
209	PENCIL, Lead/Graphite, with Eraser, 12 pcs per box	
210	PENCIL SHARPENER, manual hand crank operation with a metal table mount to hold your sharpener firmly in place, large shaving bin and sharpens wood/colored pencil	
211	PHILIPPINE NATIONAL FLAG, 6ft x 3ft, 100% polyester	
212	PHOTO PAPER, Glossy Inkjet Paper, A4, 200gsm, 210g/m ² , Double-Sided, Waterproof Series, 20 sheets per pack	
213	PHOTO PAPER, Glossy, A4, 180gsm, 10 sheets per pack	
214	PHOTO PAPER, Matte, A4, 200gsm, 10 sheets per pack	
215	PHOTO PAPER, Satin, A4, 200gsm, 20 sheets per pack	
216	PHOTO PAPER, Satin, A4, 260gsm, 20 sheets per pack	
219	PUNCHER, for Paper, Heavy Duty, Black	
223	RECORD BOOK, 300 pages per book	
224	RECORD BOOK, 500 pages per book	
225	RIBBON, Epson LQ-310	
226	RIBBON, Epson LQ-380 PRO	
227	RIBBON CARTRIDGE, Epson LX-310	
228	RING BINDER/COMB, Plastic, Black, 51mm	
229	RING BINDER/COMB, Plastic, Blue, 14mm	
230	RING BINDER/COMB, Plastic, Blue, 20mm	
231	RING BINDER/COMB, Plastic, Yellow, 32mm, 10 pcs per bundle	
233	RULER, Plastic, 450mm	

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234	RULER, Stainless Steel, 12 inches	
235	SCISSORS, Symmetrical / Asymmetrical	
237	SIGN PEN, Extra Fine Tip, 0.3mm, Black, 12 pcs per box	
238	SIGN PEN, Extra Fine Tip, 0.3mm, Blue, 12 pcs per box	
239	SIGN PEN, Extra Fine Tip, 0.7mm, Black	
240	SIGN PEN, Extra Fine Tip, 0.7mm, Blue	
241	SIGN PEN, Extra Fine Tip, 0.7mm, Red	
242	SIGN PEN, Fine Tip, 0.7mm, Black	
243	SIGN PEN, Fine Tip, 0.7mm, Blue	
244	SIGN PEN, Fine Tip, 0.7mm, Red	
245	SIGN PEN, Medium Tip, 0.7mm, Black	
246	SIGN PEN, Medium Tip, 0.7mm, Blue	
247	SIGN PEN, Medium Tip, 0.7mm, Red	
249	SPECIAL PAPER, Glossy, Printing for the event program, 20 sheets per pack	
250	STAMP PAD, Felt, Blue	
251	STAMP PAD, Ink, Blue, 30ml per bottle	
252	STAPLE REMOVER, Plier Type, Stainless Steel	
253	STAPLE WIRE, No. 0013	
254	STAPLE WIRE, Standard, 1000 pcs per box	
255	STAPLER, Binder, Heavy Duty, Black	
256	STAPLER, Long-arm Stapler, Heavy Duty, Black	
257	STAPLER, Standard Type, Heavy Duty, Black	
258	STENO NOTEBOOK, 60 leaves, Top Binding	
260	STICKER PAPER, A4, Fluorescent Green, 10 sheets per pack	
261	STICKER PAPER, A4, Fluorescent Pink, 10 sheets per pack	

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262	STICKER PAPER, A4, Fluorescent Yellow, 10 sheets per pack	
263	STICKER PAPER, A4, Matte, 10 sheets per pack	
264	STICKY NOTES, 3" x 3", Pastel Colors, 100 sheets per pad	
265	STICKY NOTES, 3" x 5", Pastel Colors, 100 sheets per pad	
266	STICKY NOTES, Arrow Sign Here, 5 Line Assorted Colors, 25 sheets per pad	
267	STICKY NOTES, Film tab, Index Sign Here For Signature, 5 Line Assorted Colors, 25 sheets per pad	
268	STICKY NOTES SEPARATOR, Index, Markers, 8 Line Assorted Colors, 25 sheets per pack	
269	STORAGE BOX, for Legal Size, Brown	
270	STORAGE BOX, Plastic, Transparent, 75 liters per piece	
272	TAG BOARD, Long, Brown, 100 pcs per pack	
273	TAPE, Electrical, width: 19mm x 8m	
274	TAPE, Masking, 24mm x 50m	
275	TAPE, Masking, 48mm x 50m	
276	TAPE, Packaging, 48mm x 200m	
277	TAPE, Packaging, 60mm x 50m	
278	TAPE, Transparent, 24mm x 100m	
279	TAPE, Transparent, 48mm x 100m	
280	TAPE DISPENSER, Table Top, Black	
284	TONER CARTRIDGE, Brother JTN 2380	
285	TONER CARTRIDGE, HP CE285A (HP85A), Black	
286	TONER CARTRIDGE, HP CF217A (HP17A), Black LaserJet	
287	TONER CARTRIDGE, LASER 107A	
288	TONER CARTRIDGE, Laser Inkjet Printer, 136A, Black	
294	VELLUM BOARD PAPER, 180gsm, 100 pcs per pack	

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295	VELLUM BOARD PAPER, A3, 200gsm, 10 sheets per pack	
296	VELLUM BOARD PAPER, A4, 200gsm, 10 sheets per pack	
LOT 2: ICT SUPPLIES AND EQUIPMENT (P1,022,639.03)		
2	ADAPTER, Outlet/Universal Socket	
3	ADAPTER, USB 3.0 to HDMI 1080P	
19	BRANDED COMPUTER MONITOR, Display: 23.8in; Panel Type: VA (Vertical Alignment); Brightness: 250 nits (cd/m2); Maximum Resolution: 1920 x 1080 @ up to 165Hz Response Time: 1ms (VRB); Adaptive Contrast Management: 100 million:1 max (ACM); Viewing Angles: 178°(H), 178°(V) 16.7 million; Ports: 2xHDMI 1xDisplayport SPK Audio out ; Power: 100 - 240 V Internal Adapter; Vesa Compatible: 100 x 100 mm Technology:- AMD Radeon FreeSync Technology- VESA Wallmount Support- 1ms Visual Response Boost for blur free gaming - BlueLightShield & flicker-less technology to reduce fatigue	
20	BRANDED DESKTOP COMPUTER, All-in-one, white, Processor: Intel Core? Ultra 5 processor 125U; Intel AI Boost NPU 12 MB cache, 2 P-core/8 E-core/2 LPE-core/14 thread, 15 W, Display: 23.8? FHD (1920 x 1080) IPS Borderless Display (Non-Touch), Operating System: Windows 11 Home Memory: 8GB DDR5 5600MHz (Upgradeable up to 32 GB of DDR5 5600MHz) Storage: 512GB PCIe Gen4 SSD Graphics: Intel Graphics Wireless Keyboard & Mouse Integrated 5.0 MP HD webcam with 2 stereo microphones WLAN: 802.11ax/ac/a/b/g/n, Wi-Fi 6E and Bluetooth® 5 LAN: Gigabit Ethernet Battery: 3-pin 65 W AC adapter Dimensions: 540.4 (W) x 37.3 (D) x 405.24 (H) mm Design ErgoStand Design Tilttable display -5° to 25° Height adjustable stand 120mm Swivel ±30 Front/Side I/O connectors Card reader: N USB 2.0 Type A port(s): 1 Rear I/O connectors HDMI-out port(s): 1 LAN port(s): 1 Audio jack(s): 1 USB 3.2	

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	Gen1 5Gbps Type A port(s): 2 USB 3.2 Gen2 10Gbps Type A port(s): 1 USB 3.2 Gen2 10Gbps Type C port(s): 1 M.2 slot (for SSD): 1 M.2 slot (for WLAN): 0"	
21	BRANDED DESKTOP COMPUTER, for Basic Users; intel i3 9100, 9th gen, 3.6Hz, 8gb ddr4, upgradable to 32 gb 2 x memory slots, 1tb sata3 7200 rpm, 19.5" led monitor, 1920 x 1080 pixel, standard I/O ports: front - 2 usb 3.1 gen 1 ports, 2 usb 3.1 gen 2 ports, 1 headphone/speaker/jack, 1 microphone-in jack; rear - 1 vga port, 1 display port, 1 hdmi port, 1 ethernet rj-45 port, audio jacks, 4 usb 2.0 ports, windows 10 professional 64 bit, with mouse and keyboard	
22	BRANDED DESKTOP COMPUTER, for Mid-Range Users; intel i7 8700, 8th gen, 3.2Hz to 4.6GHz, 16gb ddr4, upgradable to 32 gb 2 x memory slots, 256 m.2 ssd + 1tb sata3 7200 rpm, 21.5" led monitor, 1920 x 1080 pixel, standard I/O ports: front - 2 usb 3.1 gen 1 ports, 2 usb 3.1 gen 2 ports, 1 headphone/speaker/ jack, 1 microphone-in jack; rear - 1 vga port, 1 display port, 1 hdmi port, 1 ethernet rj-45 port, audio jacks, 4 usb 2.0 ports, windows 10 professional 64 bit, with mouse and keyboard	
23	BRANDED DIGITAL VOICE RECORDER, memory: 4GB (expandable), 1 unit in individual box; built-in memory: 4gb (expandable); channel: stereo; recording & playback format: MP3, WMA, etc.; earphone jack; built-in microphone; usb connectivity; functionality: voice-operated recording or equivalent, noise cut filter, low cut filter, digital pitch control, usb charge; battery life: 20hours (min) (recording mode)	
24	BRANDED DOCUMENT SCANNER, speed: 30ppm/60ipm (duplex); adf capacity: 20sheets; connectivity: wireless (wi-fi) or USB connect	
25	BRANDED LAPTOP, Mid-Range; i5 13420H processor, 16gb ram, 512gb ssd, 16inch full hd display, windows 11 home, webcam, backlit keyboard	

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26	BRANDED MULTIMEDIA PROJECTOR, 4000 min; 1024x768 XGA resolution, integrated speaker, 4000 lumens brightness	
27	BRANDED PRINTER, A3, Wi-Fi Duplex, All-in-One Tank Printer; inkjet printer; function: print, scan, copy; print speed: up to 28.0 (mono) / 28.0 (color) ipm, FPOT: 4.4 (mono) / 4.6 (color) seconds; printing width: A3: 291mm/297mm (with border/ borderless); maximum paper capacity: up to 250 sheets of 80gsm plain paper; print resolution: up to 1200 x 4800 dpi	
28	BRANDED PRINTER, All-in-one tank printer compact integrated tank design, High yield ink bottles, spill-free, error-free refilling, borderless printing up to 4R, Print, Scan and Copy. Colored printer	
29	BRANDED PRINTER, Ink Tank Printer, 3 in 1 tank printer with A4 wifi all in one with free ink cartridge; inkjet printer; function: print, scan, copy; print speed: up to 16.0 (mono)/ up to 9.0 (colour) ipm; paper type: plain, inkjet (coated paper), glossy paper, recycled paper; maximum paper capacity: up to 150 sheets of 80 gsm plain paper; resolution: up to 1200 x 6000 dpi (windows only); width: up to 213.9mm (8.42") length: up to 295 mm (11.61")	
30	BRANDED PRINTER, Laser, Monochrome; A4 print speed up to 34 ppm (black), auto 2-sided (duplex) printing, 1-line LCD, wifi, airprint, Mopria, WiFi Direct, USB 2.0, yield up to 1200 pages (black)	
49	COMPUTER KEYBOARD, USB Wired	
50	COMPUTER MOUSE, USB Wired	
51	COMPUTER MOUSE, Wireless	
82	EXTENSION CORD, 15 meters, heavy duty, 4 gang	
83	EXTENSION CORD, 25 meters, industrial type: 4 universal or T-slot outlets, and built-in thermal overall protection, 2,500w to 3,500w capacity	
84	EXTENSION CORD, 4meters, 4 gang	
85	EXTENSION CORD, 5 meters, 4 gang	

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86	EXTENSION CORD, 8 meters, 4 gang	
87	EXTENSION CORD, Extension Wire US Plug, 5 meters, 3000W Power Strip with USB Power Socket Protector Extension cord	
88	EXTERNAL HARD DRIVE, 1 TB	
89	EXTERNAL HARD DRIVE, 2 TB	
92	FLASH DRIVE, 128 GB	
93	FLASH DRIVE, 64 GB	
115	HDMI CABLE, 20 meters	
116	HDMI TO VGA ADAPTER, 1080P	
181	MEMORY NON-ECC UNBUFFERED SODIMM, 16GB DDR4 3200MT/s	
182	MICRO SD CARD, 64 GB	
187	MOUSE PAD, 250mm x 210mm x 2mm, material: fabric + rubber base	
208	PAPER SHREDDER, 8 sheets per feed, 13L bin capacity, shred type: crosscut	
218	PROFESSIONAL WIRELESS HEADSET, Connectivity: USB-A plug-and-play; Audio: Stereo sound; Microphone: Adjustable boom microphone with noise reduction or noise-cancelling feature; Controls: In-line volume control and microphone mute; Speaker Frequency Response: 20 Hz–20 kHz or equivalent; Microphone Frequency Response: 100 Hz–10 kHz or equivalent; Cable Length: Minimum 1.8 meters; Comfort: Adjustable headband with cushioned ear pads suitable for extended use	
259	STEREO USB HEADSET, wired usb headset, Connectivity: USB-A; Microphone: Noise-reducing boom microphone; Controls: In-line volume and microphone mute; Comfort: Adjustable headband with cushioned ear pads	
297	VINYL ELECTRICAL 1710	
299	WEBCAM with Microphone, C960 Web Camera, 2 Mics Streaming Webcam, 90° View Computer Camera, Plug and Play USB Webcam for Online	

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	Calling/Conferencing, Zoom/Skype/Facetime/Youtube, Laptop/Desktop)	
300	WIFI ROUTER, 5GHz	
301	WIRELESS PRESENTER, Presentation Remote Clicker Laser Pointer, 2.4GHz USB Powerpoint PPT Pen for Office Mac Window Multi- Function Laser Pointer for Presentation, rechargeable type, 100m control distance, 100m bright red laser distance, one-click hyperlink, long standby time, 360 degree remote control, connects to a computer via USB and can be controlled by a wireless remote, compatible: windows/ mac OS/ Linux, supported software: ppt/excel/ word/ lync/ access/ project/ info path/ outlook/ publisher/ visio/ onenote	
*** Nothing Follows***		

Additional Requirements:

The technical specification that shall be submitted by the Bidder shall include, among others:

- product specifications as supported by brochures or catalogues for the bundled items for Items No. 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 218, 208 & 299;
- bidder's certification that it has after-sales support in Region X for Items No. 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 218, 208 & 299;
- bidder's certification for one (1) year warranty for all items for Items No. 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 218, 208 & 299;
- certification of Service Center in Region X for Items No. 19, 20, 21, 22, 25, 26, 29 & 30; and
- certification from manufacturer/distributor that bidder is an authorized reseller for Items No. 19, 20, 21, 22, 25, 26, 29 & 30.

I hereby verify to comply with all the above requirements.

Signature over printed name of the authorized representative

Company name

Date

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