

SECTION VII-TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS

Item		Specifications	Statement of Compliance
			[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's unamended 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 Bidder's 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 applicable laws and issuances.] NOTE: Once the bidder indicates COMPLY, it is understood all the items
1	unit	BULLET COMPARISON MICROSCOPE must have atleast the following specifications:	required per item are/ is complied with
		Magnification of 3.36x-216x, head Binocular, 45° inclined, 48-75 mm, eyepiece, WF10X/22mm, WF20X/12mm, Zoom lens .074.5x, bridge magnification 1.2x, auxiliary lens 0.4x, 2.0x, view field, full left, full right, split image, overlapping image, 2mm-60mm working stage moving range: X-54mm, Y-54mm, Z-54mm, 0°-45° inclination, adjustable joint left/right moving range 62mm, joint up/down range 62mm round stage, 360° rotating bullet holder 2 sets light source 5W LED+12V/50W, Halogen Coaxial light, Polarizing light, UV Filter, Red/Blue/Yellow/Green Adapter 0.5x C-mount photo adapter for cannon SLR Function Panel Touch Type, power supply of 220V.	
2	unit	BULLET RECOVERY TUBE/BOX All steel gauge #18 with dimension of 5ftL x 1.5ftD, 2-inch angle bar stand and frame is at least 4 ft in height, two opening window in the box with size of 1.5ftL x 1ftW. INTERIOR COMPONENT must contain fiber cotton	
3	set	POLYGRAPH MACHINE Must have at least 10 different physiological sensors, blood volume capacity sensor in the finger, HR heart rate and IBI, blood pressure changes sensor, HRV (Heart Rate Variability) with 4 common parameters: 1. rumination thoughts (VLF) 2. Stress activation 3. Relax Activation (LF) 4. Calm Ratio (LF/HF) GSR Sensor, temperature sensor, abdominal breathing air sensor, chest breathing air sensor, seat pad air pressure sensor (anti cheat sensor), left hand air pressure sensor (anti cheat sensor), right hand air pressure sensor (anti cheat sensor), with compatible laptop installed with polygraph machine software, 3D video camera, read signals and raw data analysis software.	

4	set	FINGER PRINT KIT with complete accessoriesmust at least have the following content:Rechargeable with light torch-1 piece, rechargeable violet light torch-1 piece Round squirrel hair brush-2 piecesLarge magnetic powder applicator-2 piecesFeather brush-2 piecesFiberglass brush-2 piecesCopper metallic powder with ceramic balls-1 bottleAluminum metallic powder with ceramic balls-1 bottleFlourescent red powder with ceramic balls-1 bottleFlourescent red powder with ceramic balls-1 bottleBlack magnetic powder-1 pieceSilver black magnetic powder-1 bottleAluminum magnetic powder-1 bottleFlourescent red magnetic powder-1 bottleFlourescent yellow magnetic powder-1 bottleFlourescent journal pieceFinger print lifting tape-1 rollPalm print lifting tape-1 rollWhite palm print backing card-30 sheetslack palm print backing card-30 sheetslodine Fuming tube-6 piecesSuperglue-1 bottle	
5		FIRE ARM STORAGE All steel gauge #18 with dimension of 4ftH x 2ftW x 1.5ftD single swing metal door, with 4 pcs of gun slot and one compartment on top inside, combination lock	
6	lot	DSLR CAMERA WITH OTHER ACCESSORIES AND LENSES BREAKDOWN:	\dashv
A	UNIT	CAMERA BODY KIT M50 II 15-45MM KIT BLACK with the following minimum specifications: Specs: Camera/Video Camera • 24.1 MP APS-C CMOS Sensor • DIGIC 8 Image Processor • UHD 4K and HD 720p120 Video Recording • Dual Pixel CMOS AF with Eye Detect AF • 2.36m-Dot OLED Electronic Viewfinder • 3.0" 1.04m-Dot Vari-Angle Touchscreen • Wi-Fi and Bluetooth; Webcam Capability • Extended ISO 51200, 10 fps Shooting • Combination 5-Axis Image Stabilization • EF-M 15-45mm f/3.5-6.3 IS STM Lens • Dimension 4.6 x 3.5 x 2.3" / 116.3 x 88.1 x 58.7 mm • Single card Slot: SD/SDHC/SDXC (UHS-I) • Color Black • 1 Year Warranty • With Battery 1 x LP-E12 Rechargeable Lithium-Ion, 7.2 VDC, 875 mAh • With Charger and with SD Card	
В	PC	LENS ADAPTOR with the minimum specifications: EF MOUNT ADAPTOR• Mount	
C	PC	LENS with the minimum specifications: Focal Length: 15-30mm Maximum Aperture: F/2.8 Angle of View (diagonal): 110° 32' - 71° 35' (for full-frame format) 85° 52' - 49° 54' (for APS-C format) Minimum Focus Distance: 18 elements in 13 groups Max. Magnification Ratio: 1:5 (at f= 30mm: MFD 0.28m) Maximum Diameter: Ф98.4mm Length: for : 145mm (5.7 in) Weight: for : 1,100g (38.8 oz) Minimum Aperture: F/22 Standard Accessories: Lens caps (push-on front, rear) Compatible Mount EF mount with warranty	

D	PC	LENS 50MM F/1.8 STM with the minimum specifications: Filter Size: 49mm Max Magnification: $0.21x$ Focal Length: 50mm Aperture: Min $f/1.8$, Max $f/22$ Angle of View: 46° Dimension (diameter x length): 6.91×3.94 Mount: EF Color: Black Warranty: 1 Year
E	LOT	OTHER ACCESSORIES: 1 PC, TRIPOD: Tripod Complete Tripods with Panoramic Ballhead Bubble Level Adjustable Height Portable Travel Tripod for DSLR Digital Cameras Camcorder Mini Projector: Material: Metal Folding. • Length: 40cm / 15.7inch. • Max Height: 126cm / 49.6inch. • Max Loading Capacity: 8kg / 17.6lbs. • Package Size: 45.5 * 8.5 * 8.5cm / 17.9 * 3.3 * 3.3inch. • Package Weight: 1084g / 38.2oz. • 3-Angle Positioning Design. • 360-degree panoramic ball head and bubble fluid level indicator 1 PC, CAMERA BAG: Original DSLR Camera Bag Case; Waterproof Shoulder Cover Cuboid DSLR Shoulder Bag; 19cmx14cmx26cm; material: Nylon; Color: Black
		note: all lenses and bag shall be in the same brand with item A
		ecifications above are the minimum. Prospective bidders may er offers.

Name of Bidder over Printed Name	
Date	