



# PURCHASE ORDER

Department of Science and Technology  
**PHILIPPINE SCIENCE HIGH SCHOOL - BICOL REGION CAMPUS**  
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Supplier: <b>HUMIL INTERNATIONAL CORPORATION</b>		P.O. No.: <b>173</b>			
Address: <b>Sampaloc, Manila</b>		Date: November 3, 2020			
TIN:		Mode of Procurement: NP (Sec 53.1)			
Gentlemen: Please furnish this Office the following articles subject to the terms and conditions contained herein.					
Place of Delivery: <b>PSHS-BRC</b>		Delivery Term: 45ed upon receipt of NTP			
Date of Delivery: as scheduled		Payment Term: 30 days			
Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount
13	unit	<b>JIGSAW, Hitachi FCJ65V3, China</b> Capacity: Wood; Capacity: Mild Steel Plate Capacity: Min Cutting Radius; Base Tilt Angle Power Input; Length of stroke; No-Load Speed (stroke) Overall Length Weight 65mm (2-5/8"); 6mm (1/4") 25mm (1"); 45° Right/Left; 400W; 18mm(45/64") 0-3,000/min; 197mm (7-3/4") 1.5 kg (4.2 lbs)	5	11,385.00	56,925.00
14	unit	<b>PLANER - MAKITA, M11100KM, China</b> Continuous Rating Input: 750W Planing Width: 82mm (3-1/4") Planing Depth: 3mm (1/8") No Load Speed (rpm): 18,000 Dimension (LxWxH): 390 x 175 x 140mm Net Weight: 4.9kg (10.8lbs) Power Supply Cord: 2.0m (6.6ft.)	5	15,893.00	79,465.00
15	unit	<b>TABLE SAW, BOSCH GTS 10J, China</b> Continuous Rating Input: 1,500W Max Cutting Capacity: at 0 degrees: 91mm (3-9/16") at 45 degrees: 63mm (2-1/2"); Blade diameter 255mm (10") No load speed (rpm): 4,300.00 Dimensions (LxWxH): 726x984x333mm Net Weight: 31.4kg (75.2lbs)	3	67,000.00	201,000.00
16	unit	<b>VACUUM CLEANER, POWERHOUSE, PH08,6 GAL WET &amp; DRY VACUUM CLEANER, China</b> Rated Power Input; Weight; Max Vacuum Pressure (Turbine) Max Volume Rate; Dust Class; Container Volume Gross Tool Dimensions: (L x W x H) Container Volume Net 1,250 W; 10 kg 200mbar 63 l/sec L; 25 liters; 480 x 380 x 453mm; 21L	3	7,590.00	22,770.00
17	unit	<b>PORTABLE BELT SANDER, China MAKITA MTM9400M</b> Rated Power Input (W); Belt Speed (m/min) Belt Size (mm); Net Weight (kg) 1200; 500 100 x 610 5.8	7	15,000.00	105,000.00
18	unit	<b>STATIONARY BELT SANDER SHOWA, MBD 46-N, China</b> Power: 375Watts; Belt Size: 915 x 102mm Disc Size: 150mm (6"); Voltage: 220V / 60hz	2	10,580.00	21,160.00

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19	unit	<b>ASSORTED TOOLS, China</b> Claw Hammer: Wooden Handle, 20 pcs Stanley Ballpein Hammer: Wooden Handle, 20pcs, Stanley File Set of Rotary Tool: 5sets/10pcs set Cross Cut Saw: Handle offers a square/mitre features with 45° and 90° angles: 15 pcs, stanley Hacksaw: Large, comfortable tension knob for easy blade change: 15pcs, stanley Steel Ruler 30 cmL Corner Style: rounded: 20 pcs Steel Ruler 1 meter: Material Type: stell 20 pcs Drill Bit set: for wood and metal: 8pcs/set, 10 sets Jigsaw Blade Set: for wood and metal: 10 pcs Grinder Disc set: for wood and metal, 10 pcs Mallet: tough rubber head molded to a wood handle, 20 pcs	1	100,000.00	100,000.00
20	unit	<b>MITER SAW, MAKITA MT2300M, China</b> Thumb actuated miter stops for quick and easy adjustment Soft grip; large table; equipped with chip deflector Pivoting Sub-fence for supporting large stock Capacity: Blade Dia. 255mm (10")	2	50,400.00	100,800.00
21	unit	<b>ACRYLIC SHEETS, assorted colors, China</b> Clear/Colored 1.5mm - 4 x 6 sheet, 20mm - 4 x 8 sheet 3.0mm - 4 x 8 sheet, 4.5mm - 4 x 8 sheet 6.0mm - 4 x 8 sheet	1	50,000.00	50,000.00
22	unit	<b>BAND SAW, MAKITA LB1200F, China</b> Motor Power: 750W Table Size: 352 x 352mm ; Throat: 352mm Cutting Depth: 152mm; Speed: 960m/min/800/min Blade Size: 2375 x 10 x 0.6mm	1	77,000.00	77,000.00
23	unit	<b>BENCH GRINDER, Makita GB602W, China</b> Grinding Wheel Diameter; No-Load Speed Grinding Wheel Widths; Grinding wheel bore Grit Rated Power Input Rated Speed 150 mm 3000rpm; 20mm; 20 mm; 26, 60; 350W; 3,000 rpm	2	13,500.00	27,000.00
24	unit	<b>ANGLE GRINDER, Makita GA 4040C, China</b> Variable Speed; Continuous Rating Input Wheel Diameter; No Load Speed (rpm); 1400 Watts 100mm (4") 2,800-11,000rpm	5	15,000.00	75,000.00
25	unit	<b>DRILL PRESS, makita TB 131, China</b> Compact Drill Press; 5 Mode Speed Turn Table: (right or left: 45 degrees) Continuous Rating Input: 250W (1/3HP) Drilling Capacity: Steel: 13mm (1/2") No Load Speed 3,200 (60Hz) rpm	2	27,204.00	54,408.00
26	unit	<b>PORTABLE WELDING MACHINE, Yamato VS-200A IGBT DC Inverter, China</b> 400A DC Inverter; Built with Digital Amp Meter for Precision Welding Complete accessories included for out of the box ready to use Overhaeting protection	3	11,000.00	33,000.00
27	unit	<b>TABLE CIRCULAR SAW, Makita MLT100, China</b> Input Voltage: 1-220V Continuous Power Input: 1,500W Cutting Capacity on 90 degrees: 91 mm (3-9/16")	2	65,000.00	130,000.00

  
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28	unit	<p>Cutring Capacity on 45 degrees: 80 mm (2-1/2")  Bevel Cutting Capacity: 0 to 45 degrees  Blade Diameter: 255mm(10")  Hole Diameter: 25.4mm (1")</p> <p><b>SAFETY EQUIPMENT (PPE), China</b></p> <p>Face Shield, 36 pcs - Total TSP610  Safety Shoes, 10 pairs  VISOR Type, Clear Acrylic Shield, Sole: Rubber  Insole: Premoulded; Size Range: 36-46; Gloves:  Cotton Gloves with latex, 30 pcs  Respirator, 40 pcs; Advance Silicon materials  Provides atleast 95% filtration efficiency  Welding Apron Leather with Sleeves, 40 pcs  Welding Goggles Wear with Head strap or as a spectacle  With rubber nose cushion for comfort, 30 pcs  Fire Extinguisher, 15 pcs 10 lbs capacity, dry chemical  A.B.C. Power type, non-toxic, non-conducting and  non-chemicals, portable type, ISO certified corrosive</p>	1	205,000.00	205,000.00
29	unit	<p><b>JOINTER, SHOWA, China</b></p> <p>1500 w (2HP); 230V 60Hz; Blade width; Cutting depth  Rabbeting cap speed; Table (L x W); Height from floor fence  Tilt in and out: 8" (203mm) 1/2" (12.7mm max) 1/2" (12.7mm max)  4400 rpm 1315 x 395 xmm x 805mm  875 x 98mm 45 degrees</p>	1	75,000.00	75,000.00
30	unit	<p><b>WORKBENCH</b></p> <p><b>Black &amp; Decker Steel Work Bench, China</b></p> <p>Adjustable Height: dual height  Durable Steel Frame with anti slip rubber feet  Mobile - easy storage and transport &amp; folds  flat dual clamping cranks increase clamping force  and versatility  Heavy weight steel construction allows support of  vice jaw opening: 0 to 136mm Vice Jaw length: 740 mm</p>	1	90,000.00	90,000.00
31	unit	<p><b>THICKNESS PLANER,</b></p> <p><b>Makita 2012NB 12", China</b></p> <p>Continuous Rating Input: 1,650W  Cutting Width: 304mm (12")  Cutting Depth: cutting width 0-150 mm: 3mm (1/8")  Cutting Width 150-240mm; 1.5mm (1/16")  Feed rate/min: 8.5m (27.9 ft)  Table Size: (W x L): 304 x 771mm (12" x 30-3/8")  No Load Speed (rpm): 8,500</p>	1	73,500.00	73,500.00
32	unit	<p><b>SEWING MACHINE, Single, Quantum</b></p> <p><b>Stylist 9960, CHINA</b></p> <p>600 stitches including letters for any fabric  Stitch sequencing with memory  Consistent button holes with 13 one-step button styles  Convenient with selector with stitch style/width/length preview  Mirror imaging: Built-in needle threader (+)  Top drop in bobbin (+); Built-In Thread Cutter (+)  Thread Cutter Shut off (+); Tie-Off Button (+)  Drop Feed (+); Direct Selection Stitches (+)  Adjustable Stitch Length(+); Adjustable Stitch Width (7mm)  Self-Adjusting Tension System (+); Reverse (Touch Button)</p>	3	100,000.00	300,000.00

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		Heavy Duty Metal Frame (+); High Speed Stitching(850/min) Speed Control (Mechanical); Needle Up/Down (+) Programmable Needle Up/Down (+); LCD Screen (+) Free Arm(+); Extension table Included (+) Snap On Presser feet (+); Extra High Pressor Foot Lifter (+) Variable Needle Position (25); Twin Needle Function (+) Machine Size: 17.2 x 8.2 x 12			
33	unit	<b>ROUTER TABLE, Bosch Cabinet</b> <b>Style Router Table RA1171, China</b> 24" x 32" router table top includes a router plate with three molded level loc reducing rings 36" T-square style router table fence featu micro-adjust wheel for precise setups; outfeed anchor has been redesigned for more table space and easier removal multi purpose steel stand is adjustable from 39" in height includes router table top with insert plate, table fence and multi purpose steel stand #1 KREG 4 pc Casters Set not included, insert 1 reusable 31" to router 48166	1	90,000.00	90,000.00
34	unit	<b>Portable/Battery Powered Drill</b> <b>Makita DHP453Z, China</b> Torque Max (hard screw driving applications) No Load speed (1st gear/2nd gear) Max impact rate; Chuck clamping range Battery Voltage, weight includes battery, torque settings Drilling diameter: Max drilling diameter in wood Max drilling diameter in steel 39Nm 0 - 450 / 1400 r 19,500bpm; 10mm; 18V; 1.4kg 20+1; 29 mm; 10mm pm max drilling diameter in masonry 10mm screw diameter, max screw diameter; integrated LED for lighting up work forward / reverse rotation 8 mm k area	1	7,500.00	7,500.00
35	unit	<b>Portable/Battery Powered Drill Driver</b> <b>Makita, China</b> Capacity machine screw: M4-M8 (5-32" - 5/16") Standard Bolt: M5-M14 (3/16" - 9/16") coarse thread (in length): 22-125mm (7/8" - 4-7/8") driving shank (Hex): 6.35mm (1/4") Impacts per minute(ipm): 0-3,200 No Load speed(rpm) 0 2,300 Max fastening torque: 150N.m (1,330 in lbs) dimensions(LxWxD): 145 x 79 x 23.5mm (5-3/4" x 3-1/4") Net weight: 1.3 kg (2.9lbs)	1	7,500.00	7,500.00
36	unit	<b>Digital Oscilloscope, Owon, XDS3102, China</b> 100MHz, Digital Storage, 2 Channels Real Time sampling rate up to 1 Gsa/s (depending on choice of model), equivalent- time sampling rate up to 50 Gsa/s Memory depth to maximum 2 Mpts (depending on choice of model) Trigger types edge, pulse, video, slope, alternate waveform math functions+,-,*,./,FFT; 5 digit frequency counter supports multi-language display and embedded online help digital filter and waveform recorder function multiple interfaces USB Host, USB Device (USBTMC), LAN (VXI-II), Pass/Fail	2	45,000.00	90,000.00
37	unit	<b>Digital Signal Generator, GW Instek</b> <b>AFG 2025, Taiwan</b> Maximum Frequency Range Sinewave: 25MHz Minimum Frequency Range Sinewave: 0.1Hz Sine, Square, Triangular, Noise & Arbitrary waveforms 0.1 Hz resolution of sine, square and triangular wave forms	2	51,000.00	102,000.00

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38	unit	20 Msa/s sampling rate, 10 bit vertical resolution and 4 Kpts memory <b>HEAT GUN, Total TB2006, China</b> rated power input; weight without cable working temperature; airflow infinity variable temperature control: 2,000W 0.9kg; 50-630°C; 150-500 l/min	10	2,944.00	29,440.00
39	unit	<b>SOLDERING STATIONS, MK-K47</b> <b>Dual 2 in Tasks, China</b> supported; wattage; input voltage; soldering tip temperature number of outputs; display type; 1 x hot air gun 1 x soldering iron; 1 x stand for soldering iron 3 x nozzles soldering 700W, 220-240V + 480°C 2 LED	10	4,071.00	40,710.00
40	unit	<b>Soldering Helping Hand, Fancii LED</b> <b>Light Helping Hand Magnifier Station, China</b> main power supply 100 -240 V/AC, 5 V/DC, 600 16 LEDs lighting, 360° rotating neck and bendable arms 3.5" 2X illuminated helping hand; magnifying glass station with 4X auxilliary lens 2 fully adjustable helping hands, with clamp and alligator clips iron holder and tray	10	7,000.00	70,000.00
41	set	<b>Electronics Components, China</b> breadboards, 100 pcs; #24 solid wire, 100meters Soldering lead: 10 pcs; transistors, resistors, trimpots 1dr, etc - 1 lot; small side cutters, 40 pcs small half round nose pliers, 40 pcs wire strippers, 40 pcs; soldering iron, 50 pcs paper cutters, 40 pcs; desoldering pumps, 50 pcs small flat screw drivers, 40 pcs; small philip screw drivers, 40 pcs multimeters, digital 10 pcs	1	300,000.00	300,000.00
42	set	<b>Gantry Based CNC Router, China</b> Cut/Movement Area: 640mm x 1244mm x 200mm Footprint: 990mm x 1930mm x 1701mm With dust collector 1.5HP 60Hz With router bit starter kit 8 piece XY Move Speed (with full cutting force Variable Max 15.24m/min Z Move speed (with full cutting force): variable, max 9.14m/min XY Positioning Speed: variable max 45.7m/min Z positioning speed: variable max 22.86m/min step resolution: 0.0127mm with 15KVA AVR	1	590,000.00	590,000.00

(Total Amount in Words) Three Million Two Hundred Four Thousand One Hundred Seventy Eight Only

**3,204,178.00**

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s.

Conforme:

**ARTHUR E. DEAN**

Signature over Printed Name of Supplier

Date

Very truly yours,

**LORVI B. PAGOROGON, RPAE, MHWQ**  
Campus Director

Fund Cluster : Of-Resubtr Agay Jail  
Funds Available : 3,204,178

**CLINT D. PLAZO**  
Accountant II

ORS/BURS No. : 06-10101-2020-11-0154  
Date of the ORS/BURS: 11-10-2020  
Amount : P 3,204,178.00