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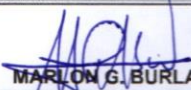
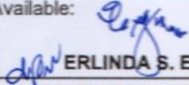


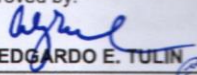
PURCHASE REQUEST

Dept./Office: **DOH**PR #: **TF-2021-06-00277**Date: **06-01-2021**Section/End-User: **Catherine C. Arradaza**Category: **Construction and Electrical Supplies**Funding Source: **Trust Fund**Project Title/Code: **TF 20201050_1.95 Upgrading the Horticulture Plant tissue culture laboratory of the VSU**

| Item # | Item Description | Unit | Qty | Unit Cost | PAR/ICS | Total Cost |
|--|--|--------|-----|-----------|---------|------------|
| 1 | 0.4mm (thickness) x 825mm, Galvalume, Corrugated, Pre-painted Laguna White | pcs | 680 | 620.00 | | 421,600.00 |
| 2 | Aircon Outlet | set | 5 | 300.00 | | 1,500.00 |
| 3 | Angle Bar, 1/4"(thickness) x 1-1/2" x 1-1/2" | L | 100 | 700.00 | | 70,000.00 |
| 4 | Blind Rivets, 1/8" x 1/2" | boxes | 8 | 600.00 | | 4,800.00 |
| 5 | C Purlins 2" x 3" (0.8mm thickness), | pcs | 165 | 900.00 | | 148,500.00 |
| Specification: 2 x 3 (0.7 - 0.8 mm) | | | | | | |
| 6 | Carrying Channel, 12mm x 38mm x 5mm, 1.0mm(thickness) | pcs | 320 | 90.00 | | 28,800.00 |
| 7 | Coco Lumber, 2" x 6" x 12' | pcs | 75 | 350.00 | | 26,250.00 |
| 8 | Double Furring, 19mm x 25mm x 5mm, 0.40mm (thickness) | pcs | 600 | 150.00 | | 90,000.00 |
| 9 | Electrical (PVC) clip, 1/2" | pcs | 50 | 3.00 | | 150.00 |
| 10 | Electrical (PVC) Long Sweep Elbow, 3/4" x 90deg | pcs | 10 | 35.00 | | 350.00 |
| 11 | Electrical (PVC), Long Sweep Elbow, 1/2" x 90deg | pcs | 10 | 30.00 | | 300.00 |
| 12 | Electrical Entrance Cap, 3/4" | set | 1 | 100.00 | | 100.00 |
| 13 | Electrical PVC Clip, 3/4" | pcs | 20 | 50.00 | | 1,000.00 |
| Specification: <ul style="list-style-type: none"> • High quality PVC | | | | | | |
| 14 | Electrical PVC Male Adaptor, 3/4" | pcs | 1 | 45.00 | | 45.00 |
| 15 | Electrical PVC Pipe, 3/4" diameter | length | 10 | 90.00 | | 900.00 |
| 16 | Electrical Switch, Single (Flush type) | set | 10 | 130.00 | | 1,300.00 |
| 17 | Electrical Tape, Vinyl | rolls | 15 | 70.00 | | 1,050.00 |
| Specification: <ul style="list-style-type: none"> • Flame retardant and compatible with plastic cable and wire harness insulations • Flexible PVC with aggressive rubber adhesive • Primary electrical insulation for all wire and cable splices rated up to 600 volts. | | | | | | |

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|---|--|--------|-------|----------|-----------------------|-----------|
| <ul style="list-style-type: none"> • 19mm x 16m x 0.155mm • Heavy Duty • ASTM approved | | | | | | |
| 18 | Electrical Wire, THHN / THWN, AWG 10 (5.5mm ²), Stranded, 150 meters/box | box | 2 | 6,200.00 | | 12,400.00 |
| Specification: <ul style="list-style-type: none"> • Building Wire • Stranded with Nylon Insulation • Gauge 10 • UL listed | | | | | | |
| 19 | Electrical Wire, THHN/THWN, AWG 4, Stranded | meters | 80 | 200.00 | | 16,000.00 |
| 20 | Electrical Wire, THHN/THWN, AWG 4/0 (100 mm ²), Stranded | meters | 40 | 792.00 | | 31,680.00 |
| Specification: <ul style="list-style-type: none"> • Building Wire • Stranded with Nylon Insulation • Gauge 4/0 • UL listed | | | | | | |
| 21 | Electrical, Junction Box, 4" x 4" | pc | 30 | 35.00 | | 1,050.00 |
| Specification: Heat resistant Waterproof UL certified | | | | | | |
| 22 | Electrical, Pipe, (PVC) Orange, 1/2" x 3m | length | 150 | 100.00 | | 15,000.00 |
| 23 | Electrical, Switch, 2-gang, Flush type | pcs | 5 | 180.00 | | 900.00 |
| 24 | Electrical, THHN/THWN, AWG 14 (2.0mm ²), Stranded, 150m/box | box | 2 | 3,350.00 | | 6,700.00 |
| 25 | Fiber Cement (FiCem), Screw, #7(3.5mm) x 1" | pcs | 11000 | 1.00 | | 11,000.00 |
| 26 | Flat Bar, 1/4"(thickness) x 1" x 6 meter | pcs | 11 | 300.00 | | 3,300.00 |
| 27 | Good Lumber, 2"x 6" x 12' | length | 50 | 960.00 | | 48,000.00 |
| 28 | Gravel, 3/4" size | cu.m. | 39 | 1,300.00 | | 50,700.00 |
| 29 | LED Bulb, 15 watts | pcs | 10 | 300.00 | | 3,000.00 |
| 30 | LED Tube with housing (T8), 18 watts, 4ft (Daylight) | set | 10 | 500.00 | | 5,000.00 |
| 31 | Metal Facia, 0.60mm x 0.407m x 2.40m prepainted | pcs | 41 | 600.00 | | 24,600.00 |
| 32 | Nails, Common Wire, 2-1/2" | kilos | 20 | 58.00 | | 1,160.00 |
| 33 | Paint Brush, 2" | pcs | 10 | 80.00 | CATHERINE C. ARRADAZA | 800.00 |

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|---|--|---------|------|-----------|-----------------------|---------------------|
| Specification: | | | | | | |
| <ul style="list-style-type: none"> • Durable bristles • Heavy duty metal ferrules | | | | | | |
| 34 | Paint, Primer | gallons | 25 | 800.00 | | 20,000.00 |
| 35 | Panel Board Dead front 2 poles, copper busbar, bolt on type metal | set | 1 | 30,000.00 | | 30,000.00 |
| Specification: | | | | | | |
| Panel Board Dead front 2 poles, copper busbar, bolt on type metal enclosed to consist of the following | | | | | | |
| <ol style="list-style-type: none"> 1. 100 amperes 2 poles 240 volts, molded, center main 2. 2 pcs 15 amperes 2 poles 240 volts, bolt on type, molded 3. 2 pcs 20 amperes 2 poles 240 volts, bolt on type, molded 4. 2 pcs 30 amperes 2 poles 240 volts, bolt on type, molded 5. 2 pcs 40 amperes 2 poles 240 volts, bolt on type, molded | | | | | | |
| 36 | Receptacle Socket, 4" x 4" | pcs | 10 | 50.00 | | 500.00 |
| 37 | Ridge Roll, 0.6mm x 2.40 big, pre painted | pcs | 35 | 600.00 | | 21,000.00 |
| 38 | Silicon Sealant | tubes | 3 | 150.00 | | 450.00 |
| 39 | Skim Coat, 20kg/bag | bag | 15 | 550.00 | CATHERINE C. ARRADAZA | 8,250.00 |
| Specification: | | | | | | |
| <ul style="list-style-type: none"> • Good water vapor permeability • Excellent bonding to concrete | | | | | | |
| 40 | Square Bar, 16mm x 6 meter | pcs | 55 | 350.00 | | 19,250.00 |
| 41 | Steel bars, 16mm dia x 6 meter. Cross Bracing | pcs | 50 | 300.00 | | 15,000.00 |
| 42 | Steel Brush | pcs | 10 | 70.00 | | 700.00 |
| 43 | Tex Screw, Metal, 2" | pcs | 3300 | 5.00 | | 16,500.00 |
| 44 | Valley Gutter, 0.60mm x 2.40mm, Pre-painted | pcs | 13 | 600.00 | | 7,800.00 |
| 45 | W Clip for Double Furring, (0.40mm thickness) | pieces | 1000 | 6.00 | | 6,000.00 |
| 46 | Windows 1.20m x 2.40m fixed slide Aluminum with bronze glass, white, including installation | sets | 3 | 5,500.00 | | 16,500.00 |
| 47 | Windows, 0.40m x 0.40 awning Aluminum, with bronze glass, white, including installation | sets | 1 | 2,000.00 | | 2,000.00 |
| 48 | Windows, 1.20m x 1.20m Fixed Slide Aluminum with Bronze glass, white, including installation | sets | 5 | 4,500.00 | | 22,500.00 |
| 49 | Windows, 1.20m x 1.60m Fixed Slide Aluminum with bronze glass, white, including installation | sets | 3 | 5,000.00 | | 15,000.00 |
| TOTAL | | | | | | 1,229,385.00 |
| Purpose: For Upgrading DOH laboratory | | | | | | |

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| Checked by:  MARLON G. BURLAS | | Funds Available:  ERLINDA S. ESGUERRA | |
| TWG - Construction and Electrical Supplies | | HEAD, ACCOUNTING OFFICE | |
| Signature: Printed Name: Designation: | Requested by:  CATHERINE C. ARRADAZA | Noted by:  CATHERINE C. ARRADAZA | Approved by:  EDGARDO E. TULIN |
| | END USER | UNIT HEAD, PROJECT LEADER | PRESIDENT, VSU |
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