**MINUTE SHEET**

**REF TO REQUEST CASH IMPREST-ACS SYSTEM PROJECT**

## M.1

**A/SSLO (R&D)**

**BY: LT DSAAS GUNASINGHE, NRT 3347**

Here

1. Request to allocate LKR 59,350.00 to purchase following items to commence project.

26th January 2015

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr N0** | **Item Name** | **Specification** | **unit cost** | **Quantity** | **Sub Total** |
| 1 | LED Monitor | 19 inch , HDMI Input | LKR 19,500.00 | 1 | LKR 19,500.00 |
| 2 | UDOO |  | LKR 9,150.00 | 1 | LKR 9,150.00 |
| 4 | Power Supply | 5V, 2A | LKR 3,500.00 | 1 | LKR 3,500.00 |
| 5 | Miniature Keyboard- Microcontroller-Friendly | PS2, USB | LKR 2,800.00 | 1 | LKR 2,800.00 |
| 6 | Regulated Switching Power Supply | 12V 5A | LKR 3,200.00 | 1 | LKR 3,200.00 |
| 7 | Copper Board Dual Side | FR4 15cm x 15cm | LKR 500.00 | 1 | LKR 500.00 |
| 8 | Plastic Enclosure Large | (157mm L x 89mm W x 60mm H) | LKR 1,500.00 | 1 | LKR 1,500.00 |
| 9 | PIC18F2550-PDIP |  | LKR 750.00 | 1 | LKR 750.00 |
| 10 | Flat HDMI Cable | V.1.4 1080p (RIGHT Cable) | LKR 800.00 | 1 | LKR 800.00 |
| 11 | Cat 6 STP Cable Role | 100 mtr | LKR 135.00 | 100 | LKR 13,500.00 |
| 12 | PiBow Mounting Layer Plate |  | LKR 1,450.00 | 1 | LKR 1,450.00 |
| 13 | Resistors & Capacitors |  | LKR 2,700.00 | 1 | LKR 2,700.00 |
| Total | | |  |  | LKR 59,350.00 |

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| --- | --- | --- | --- | --- |
| **Sr No** | **Item Name** | **quantity** | **Price Per Item** | **Sub Total** |
| 1 | HC-SR04 | 1 | 360.00 | 360.00 |
| 2 | Max Level Shifter | 2 | 625.00 | 1250.00 |
| 3 | PIC 18F Chip | 2 | 600.00 | 1200.00 |
| 4 | Aarduino Uno Motherboard | 1 | 2350.00 | 2350.00 |
| 5 | Arduino Uno Ethernet Shield | 1 | 2375.00 | 2375.00 |
| 6 | Atmega 328 | 1 | 2450.00 | 2450.00 |
| 7 | PCB & Drill Bit | 1 | 145.00 | 145.00 |
| 8 | SSD Driver | 3 | 350.00 | 1050.00 |
| 9 | EthernetShiled WS5100 | 1 | 1850.00 | 1850.00 |
| 10 | ON - OFF Switch | 1 | 12.50 | 12.50 |
| 11 | FericColoride | 1 | 100.00 | 100.00 |
| 12 | 6V Transformer | 1 | 180.00 | 180.00 |
| 13 | Water Proof Casing | 1 | 575.00 | 575.00 |
| 14 | USB Base | 1 | 10.00 | 10.00 |
| 15 | Voltage Regulator | 1 | 30.00 | 30.00 |
| 16 | Printer Base | 2 | 15.00 | 30.00 |
| 17 | Capacitor 1000 uF | 1 | 9.00 | 9.00 |
| 18 | 9 Pin Connector | 1 | 20.00 | 20.00 |
| 19 | 9 Pin Cover | 2 | 20.00 | 40.00 |
| 20 | 4 core wire | 2 | 150.00 | 300.00 |
| 21 | 6V 1.2 Ah Jelly Battery | 1 | 600.00 | 600.00 |
| 22 | IN 4001 Diode | 4 | 1.00 | 4.00 |
| 23 | RJ-45 Modulator | 1 | 80.00 | 80.00 |
| 24 | FT-65 | 1 | 210.00 | 210.00 |
| 25 | Bouth Bit | 1 | 175.00 | 175.00 |
| 26 | Transistor - D313 | 2 | 20.00 | 40.00 |
| 27 | Transistor - BD136 | 2 | 20.00 | 40.00 |
| 28 | Resistor 100OHM | 8 | 2.00 | 16.00 |
| 29 | Resistor 1KOHM | 2 | 2.00 | 4.00 |
| 30 | 6.5V Zenor Diode | 2 | 5.00 | 10.00 |
| 31 | AC Female Conector | 1 | 70.00 | 70.00 |
| 32 | Mini USB Code | 1 | 90.00 | 90.00 |
| 33 | Cable Gland | 4 | 25.00 | 100.00 |
| 34 | Two Core Wire | 1 | 45.00 | 45.00 |
| 35 | 1A Transformer | 1 | 450.00 | 450.00 |
| 36 | 9 Pin Conector | 1 | 20.00 | 20.00 |
| 37 | 9 Pin Cover | 1 | 20.00 | 20.00 |
| 38 | Ancher Bolt | 4 | 28.00 | 112.00 |
| 39 | Plastic Top | 1 | 180.00 | 180.00 |
| 40 | 40 Pin IC Base | 1 | 20.00 | 20.00 |
| 41 | 4 core wire | 2 | 150 | 300 |
|  |  |  |  |  |
| Sub total | |  |  | 16922.50 |