

| Item Name                                | Quantity           | Rate per quantiy | Amount       | Supplier Name            |                        |
|--|--------------------|------------------|--------------|--------------------------|------------------------|
| Water Pipe (5m)                          | 1                  | 400              | 400          | <a href="#">Amazon</a>   | Water control Assembly |
| Water Nozzle                             | 1                  | 149              | 149          | <a href="#">Amazon</a>   |                        |
| Water pipe connector                     | 1                  | 149              | 149          | <a href="#">Amazon</a>   |                        |
| Bipolar Stepper Motor for lead screw     | 1                  | 675              | 675          | <a href="#">Robokits</a> |                        |
| Motor clamps screw M3*6mm                | 1(pack of 15) =15  | 230              | 230          | <a href="#">Robokits</a> | Driving Motor assembly |
| High Torque 12V DC Geared Motor 60RPM    | 4                  | 750              | 3000         | <a href="#">Robokits</a> |                        |
| Motor clamps (pack of 8)                 | 1                  | 299              | 299          | <a href="#">Amazon</a>   |                        |
| L298 motor driver                        | 2                  | 189              | 378          | <a href="#">Amazon</a>   | Controls               |
| Bluetooth module                         | 2                  | 346              | 692          | <a href="#">Amazon</a>   |                        |
| ESP32 CAM Module                         | 1                  | 950              | 950          | <a href="#">Amazon</a>   |                        |
| Battery (pack of 10) 12v                 | 1                  | 399              | 399          | <a href="#">Amazon</a>   |                        |
| LM2596 Dc to Dc Buck Converter           | 4                  | 129              | 516          | <a href="#">Amazon</a>   |                        |
| Solenoid Valve                           | 1                  | 289              | 289          | <a href="#">Amazon</a>   |                        |
| Servo motor                              | 2                  | 123              | 246          | <a href="#">Amazon</a>   |                        |
| Dual Axis Pan/Tilt Assembly              | 1                  | 299              | 299          | <a href="#">Amazon</a>   | Chassis                |
| 4 wheels 11cm dia                        | 1                  | 2596             | 2596         | <a href="#">Robokits</a> |                        |
| Wheel connector                          | 4                  | 56               | 224          | <a href="#">Robokits</a> |                        |
| Aluminum Extrusion                       | 3m                 | 281/1m           | -            | <a href="#">Robokits</a> |                        |
| T type nut M3 for 2020 Aluminium Profile | 5 (pack of 10) =50 | 89/pack          | 445          | <a href="#">Robokits</a> |                        |
| Screw M3*8mm                             | 2 (pack of 25) =50 | 295/pack         | 590          | <a href="#">Robokits</a> |                        |
| hinges                                   | 1                  | 249              | 249          | <a href="#">Robokits</a> |                        |
| L joints                                 | 5 (pack of 4) =20  | 109/pack         | 545          | <a href="#">Robokits</a> |                        |
| Safety Budget                            | -                  | -                | 2664         |                          |                        |
|  |                    | <b>Total</b>     | <b>15984</b> |                          |                        |