INPUT SYSTEM 1

BILLING OF MATERIALS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| SL.  NO | PART NAME | MATERIAL USED | QUANTITY REQUIRED | AMOUNT |  |
| 1 | DC MOTOR |  | 2 | 130 | ROTATE FOIL BUNDLE AND CONVEYER BELT |
| 2 | ROLLING RODS |  | 2 | 100 | TO ROLL CONVEYER BELT |
| 3 | CONVEYER BELT |  | 1 |  | TO MOVE MATERIALS |
| 4 | MOTOR CLAMP |  | 2 | 30 | TO HOLD THE MOTOR |
| 5 | M8 BOLTS |  |  | 20 | TO FIX THE PARTS |
| 6 | NUTS |  |  | 20 | TO FIX THE PARTS |
| 7 | IR SENSOR |  | 1 | 45 |  |
| 8 | MALE TO FEMALE CONNECTORS |  | 10 | 20 | TO CONNECT THE RELAY, BREADBOARD, ARDUINO BOARD etc. |
| 9 | FEMALE TO FEMALE CONNECTORS |  | 3 | 5 |  |
| 10 | ARDUINO BOARD |  | 1 | 640 | FOR PROCESS OF WRAPPING |
| 11 | BREAD BOARD |  | 1 | 65 | TO CONNECT MANY COMPLEX CONNECTIONS |
| 12 | POWER JACK |  | 2 | 50 | TO TRANSFORM POWER TO DC MOTOR |
| 13 | ADAPTER |  | 2 | 100 | TO SUPPLY ELECTRICITY |
| 14 | 2 WAY RELAY KEY |  | 1 | 120 | TO CONNECT DC MOTOR |
|  |  |  |  |  |  |
| 19 |  |  |  |  |  |