**NAME: EFRETUEI EDWARD SAMUEL**

**MAT. NO.: 15/ENG01/026**

**DEPARTMENT: CHEMICAL ENGINEERING**

**ENG 384**

Q2

BILL OF ENGINEERING MEASUREMENT AND EVALUATION: WATER PURIFICATION SYSTEM

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/N | mATERIAL  | dIMENSION | qUANTITY | UNIT RATE(n) | COST(n) |
| 1 | 2MM THICK GALVANIZED SHEET |  | 1 SHEET | 12,500 | 12,500 |
| 2 | INLET SOCKET CONNECTOR | 1 INCH | 1 | 250 | 250 |
| 3  | DRAIN TAP  |  | 1 | 450 | 450 |
| 4 | WATER CONTROL TAP | 0.5 INCH | 1 | 450 | 450 |
| SUB-TOTAL |  |  |  |  | 18850 |
| CONTINGENCY |  |  |  |  | 1885 |
| GRAND TOTAL |  |  |  |  | 20735 |