**Ministry of Education**

**Sector: Industry Development**

**Sub Sector: Metal Manufacturing**

**Occupation: Aluminum Work Supervision Level IV**

**Non consumable materials to be used for projects per candidate**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Item description** | **Quantity** | **Unit** | **Specification** |
| 1 | Hand rail bracket | 6 | Pcs | Standard |
| 2 | Connecter for tube | 4 | Pcs | Standard |
| 3 | Safety glasses  | 1 | Pc | standard |
| 4 | Portable electric drill | 1 | Pc | standard  |
| 5 | Hand saw | 1 | Pc | standard  |
| 6 | Measuring Tape  | 1 | Pc | standard  |
| 7 | Wooden/steel bench  | 1 | Pc | standard  |
| 8 | Screw drivers | 1 | Pc | standard  |
| 9 | Brooms | 1 | Pc | Normal  |
| 10 | Drill Bit | 1 | Pc | Diameter 6.75 /Standard |
| 11 | Screw | 12 | Pcs | Diameter 8 |

**Consumable materials to be used for projects per candidate**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Item description** | **Quantity** | **Unit** | **Specification** |
| 1 | A4 paper | 4 | Pcs | standard |
| 1 | Hand rail profile | 1.10 | meter | standard |
| 2 | Newel profile  | 1.80 | meter | standard |
| 3 | Baluster  | 2.20 | meter | standard |
| 4 | A4 paper | 3 | Pcs | standard |

Note: Materials and tools may be modified by the assessor, depending on the actual job performed, and location & the standard installation practices of the country.