|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Description of the equipment****(see Appendix 1)** | **Dimensions** | **Unit****(\*)** | **Number of units** | **Unit Price CIP** | **Total cost in € excluding tax** | **Cost in €, including tax (\*\*)** |
| ***I DRIP IRRIGATION COMMISSIONING*** |
| 1-: Primary pipes | 50m (2 inch) | 23 | 50 |  |  |  |
| 2. Primary pipes  | 25 m (2 inch) | **10** | 25 |  |  |  |
| 3. Secondary pipes  | 2000 m Gr | 23 | 200 |  |  |  |
| 4. Secondary pipes  | 150 m (3/4 inch) | 10 | 75 |  |  |  |
| 5. Secondary pipes  | 300 m (3/4 inch) | 10 | 150 |  |  |  |
| 6. Dripper (nb) |  | Nb | **1500** |  |  |  |
| 7. Valve (nb) |  | Nb | **43** |  |  |  |
| 8. Joint (nb) |  | Nb | **1500** |  |  |  |
| 9. Adapter (2) (nb) |  |  | **43** |  |  |  |
| 10. Soddle (410\*2’’) (nb) |  |  | **43** |  |  |  |
| 11. Endline terminal (Plastic 4 inch 110)(nb) | 4 inch 110 |  | **43** |  |  |  |
| Others specifications to be precise in accordance with TdR…. |  |  |  |  |  |  |
| Costs of implementation  |  | Ha  | **7.6** |  |  |  |
| Others costs  |  |  |  |  |  |  |
| ***Guarantee (five years minimum )*** |  |  |  |  |  |  |
| ***TOTAL I*** |  |  |  |  |  | ***9,908*** |
| ***II -* Organic fertilizers -**  |
|  | **Dimensions** | **Unit****(\*)** | **Number of units** | **Unit Price CIP** | **Total cost in € excluding tax** | **Cost in €, including tax (\*\*)** |
| Organic **NPK 4-3-3**Dry matter 88%, Organic matter 65%, Nitrogen 4.2%, Phosphorus Pentoxicia 3%, Potassium Oxide 2.8%, Calcium Oxide 9%, Magnesium Oxide 1% | Packaging 50kg per bag | tons | **70** |  |  |  |
| Others costs |  |  |  |  |  |  |
| *Transportation and delivery in each village* |  |  |  |  |  |  |
| *….(others costs to precise)* |  |  |  |  |  |  |
| …. |  |  |  |  |  |  |
| ***TOTAL II*** |  |  |  |  |  |  |
| ***III - SEEDLING*** |
| ***Beans variety Aisha Khanom*** | moisture-proof bags (25kg) | Kg | **1800** |  |  |  |
| *Precise specification* |  |  |  |  |  |  |
| ***….*** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ***Barley local variety Talamara*** | 50kg per bag | **kg** | **1800** |  |  |  |
| *Precise specification* |  |  |  |  |  |  |
| *….* |  |  |  |  |  |  |
| ***TOTAL III*** |  |  |  |  |  |  |
| ***IV ORGANIC CERTIFICATION SERVICES***  |
| ***Services for organic certification***  |  |  |  |  |  |  |
| ***Cost of organic certification, including the annual cost of monitoring by the certified organic expert*** |  | farmers | 126 |  |  |  |
| ***….*** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ***TOTAL IV*** |  |  |  |  |  |  |
| ***V COSTS OF INSURANCE, MAINTENANCE, GUARANTEE for the drip irrigation system equipment and other inputs and services*** |
|  |  |  |  |  |  |  |
| ***….*** |  |  |  |  |  |  |
| ***TOTAL COSTS FOR FARMERS SUPPORT COMMISSIONING (I+II+III+°IV+V)*** |  |  |