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| ITEMS & DESCRIPTION |
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| 1. **Automation and wiring of Boreholes (Electrical cable from the Solar grid to the borehole- 16mm 3 core x 270m (Pump Protection Relay Motoscope 2.2 kw; Orange Electrical Box 500 x 500 mm and COC)**
2. **Borehole Pump , motor, control box 2.2 kw, HDP pipe (32mm x 200m class 10), rope (SKI/Nylon 10mmx 200m) and fittings (Base Plate; 3 x 32mm Compression Male Adaptors; 2 x 32mm Galvanised Elbow Male and Female; 4 core 200m 6mm Submersible Cable; 2 x Cable Joint; 2 x Packets of Cable ties; 2x Insulation Tapes; 4 x Thread Tapes)**
3. **Borehole Cage 1,5 m (L) x 1,5 m (W) x 1,5 m (H) with lockable steel-lid of 4 mm, see attached pictures for specification**
4. **Refurbishment of 40kl elevated steel tank, see attached pictures**
5. **Constructing reinforced boxed concrete tank stand 13 m (L) x 3,5 m (W) x 1m (H), see attached detailed specification**
6. **Plumbing (Supply of water from the borehole to the 40kl elevated steel tank and to the nursery holding tanks**
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