**Details for supply and installation of 7 backup generators in Beleil,Alsalam,Edelfursan and EJM localities**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **#** | **Locality** | **Village** | **GPS coordinate** | **Distance from Nyala Town****(Km)**  | **Required generators**  | **Length of cable per site** **(m)** |
| 1 | Beleil | Alshehiba | **N:11.96 369** **E:25.20 467** | About 30 km, East Nyala | One generator per site | 30 – 50 m |
| 2 | Alsalam | Kheriga | **N:11.76 1031****E:25.012 140** | About 21 km, South Nyala | One generator per site | 30 – 50 m |
| 3 | Alsalam | Mohageria Matara | **N12 06.237** **E24 65 322** | About 15 km, West Nyala | One generator per site | 30 – 50 m |
| 4 | Alsalam  | Ab-Gatati | **N11 54 086****E24 61 090** | About 17 km, Southwest Nyala | One generator per site | 30 – 50 m |
| 5 | EJM | Sawani | **N13 12 683****E24 68 751** | About 165 km, Northwest Nyala | One generator per site | 30 – 50 m |
| 6 | EJM | Jawa | **N13 037.376****E:24 47932** | About,180 km, Northwest Nyala | One generator per site | 30 – 50 m |
| 7 | Ed-Elfursan | Alsharafia | **N:11 69 0124****E:24.60 9298** | About 45 km, West Nyala | One generator per site | 30 – 50 m |

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