

### **Brief Scope of Works**

The Scope of Works include without being limited to the construction of the following:

- a- Site Preparation and cleaning: Including dismantling all existing Substation equipment's, demolishing all existing buildings and disposing all debris according to ministry of electricity and Municipality Ministry related directorates' instructions. Site offices for Client and contractor accommodate with office requirements (Lockers, laptops, printers.... etc.) are part of the work.
- b- Substation Reconstruction works: Includes the design, manufacturing, training, testing and inspection at factory, export packing, shipping and delivery to each site, erection/installation, testing and commissioning including civil works for the following 33/11 kV SS.

No.	Substation	Description	GPS Coordination	Dimension
1	Bab Shams SS	33/11.5 kV 2*31.5 MVA	36 21 6.44 N 43 10 43.40 E	50 m * 50 m
2	Domez SS	33/11.5 kV 2*31.5 MVA	36 18 19.30 N 43 11 59.46 E	13 m * 60 m
3	Hadbaa apartment SS	33/11.5 kV 2*31.5 MVA	3624 11.42 N 43 9 49.03 E	30 m * 40 m
4	Jameaa ( Mousel University) SS	33/11.5 kV 2*31.5 MVA	36 22 44.90 N 43 08 15.90 E	30 m * 40 m
5	Sukar SS	33/11.5 kV 2*31.5 MVA	36 23 18.64 N 43 9 44.37 E	20 m * 40.5 m
6	Zuhur SS	33/11.5 kV 2*31.5 MVA	36 23 20.29 N 43 10 59.22 E	16 m * 40 m
7	Al Koba SS	33/11.5 kV 3*31.5 MVA	362440.58 N 430100.06 E	30 m * 40 m

Note: The bidders who will be considered technically qualified and have relevant experience will be considered for the next stage.