

| ELECTRICAL WORKS |                                                                                                                                                                                                                                                                                                                                                  |      |       |           |        |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|-----------|--------|
| #                | Item Description                                                                                                                                                                                                                                                                                                                                 | Unit | Qty   | Price IQD | Amount |
|                  | <b>Lighting work</b>                                                                                                                                                                                                                                                                                                                             |      |       |           |        |
| 1                | <b>LED Streetlight 200 W without photocell:</b><br>Supply a high quality LED outdoor streets light, pure white 4000-6500k, working temprature(-20 to 50 C°), working life hours (50,000 hr), protection level(IP67), body color (dark grey), warranty (2 year),Lm(15000-16500lm), Voltage (V): AC 85 - 265 V, 50/60HZ, body material (aluminum), | no.  | 130   |           |        |
|                  | <b>Cable works</b>                                                                                                                                                                                                                                                                                                                               |      |       |           |        |
| 2                | <b>LV Power Cable:</b><br>Supply of PVC copper cables size (2*2.5) mm2                                                                                                                                                                                                                                                                           | m.l  | 400   |           |        |
| 3                | Supply 600/1000V Low Voltage Twisted Aluminum Cable size (2*16)mm2                                                                                                                                                                                                                                                                               | m.l  | 4,000 |           |        |
| 4                | Supply Subscriber connector for connecting subscribers to connect low tension                                                                                                                                                                                                                                                                    | no.  | 260   |           |        |
| 5                | Supply of a single lighting arm with cage and screws                                                                                                                                                                                                                                                                                             | no.  | 130   |           |        |
| 6                | Supply suspension clamps for hanging fixtures                                                                                                                                                                                                                                                                                                    | no.  | 130   |           |        |
| 7                | Supply a suspension hook for low tension                                                                                                                                                                                                                                                                                                         | no.  | 130   |           |        |
|                  | <b>Board Work</b>                                                                                                                                                                                                                                                                                                                                |      |       |           |        |
| 8                | <b>Distribution Boards (new):</b><br>Supply control panel contains: (1) 3-phase, 4-pole 120A breaker (2) Photocell 240V 50Hz (3) 125A 3-phase contactor (4) Aluminum rail TH35mm circuit breaker rail                                                                                                                                            | no.  | 8     |           |        |
| 9                | Supply electrical terminal measuring 16 mm                                                                                                                                                                                                                                                                                                       | no.  | 200   |           |        |
| 10               | Supply stainless steel SS Soft Drilling Screw, Size: 3"                                                                                                                                                                                                                                                                                          | no.  | 100   |           |        |
|                  | <b>TOTAL</b>                                                                                                                                                                                                                                                                                                                                     |      |       |           |        |