| Total amount | according to | estiamted quantities | | 9 | |
|---------------|-------------------|-------------------------|------|-----|--|
| Tendered Rate | In Words | | | w | |
| | In Figures | | | 4 | |
| Item of work | | | | 3 | Supplying and erecting LED street light / Flood light fittings with High power White LEDs wattage of 1 Watt and above assembled on single MCPCB, efficiency more than 130 lm/w and corrosion free High pressure die cast aluminum housing with smooth finish powder coated and heat sink extruded aluminium with diffuser and Polycarbonate optics/ lenses with company mark/name engraved or embossed 120 to 300 V,Power Factor more than 0.95, THD < 10 %, CCT 5000 K to 5700K, Uniformity ratio >0.45, Luminatie efficacy> 85 lumens/watt . LED driver efficiency > 85 %, CRE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/ BridgeLux (U.S.A.) make LED used for luminatie. (Each fittings required LM-79 & LM-80 certificates) (With 3 Years Complete Replacement Warrenty & Charges of ERDA testing will be Deducted from Bill) (A) Street Light (IP-65), Surge -4KV (b) 15 to 24 Watts Cat III |
| tities | but may | or less | Unit | 2-B | |
| Quantities | estimated but may | be more or less | Qty. | 2-A | 24.00 |
| Item | No. | | | 1 | 30-A |

| Total amount | according to | estiamted quantities | | 9 | |
|---------------|-------------------|-------------------------|------|-----|--|
| Tendered Rate | In Words | | | w | |
| | In Figures | | | 4 | |
| Item of work | | | | 3 | Supplying and erecting LED street light / Flood light fittings with High power White LEDs wattage of 1 Watt and above assembled on single MCPCB, efficiency more than 130 lm/w and corrosion free High pressure die cast aluminum housing with smooth finish powder coated and heat sink extruded aluminium with diffuser and Polycarbonate optics/ lenses with company mark/name engraved or embossed 120 to 300 V,Power Factor more than 0.95, THD < 10 %, CCT 5000 K to 5700K, Uniformity ratio > 0.45, Luminalie efficacy > 85 lumens/watt . LED driver efficiency > 85 %. CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/ BridgeLux (U.S.A.) make LED used for luminaire. (Each fittings required LM-79 & LM-80 certificates) (With 3 Years Complete Replacement Warrenty & Charges of ERDA testing will be Deducted from Bill) (A) Street Light (IP-65), Surge -4KV (f)90 watts Cat III |
| Quantities | but may | or less | Unit | 2-B | |
| | estimated but may | be more or less | Oty. | 2-A | 144.00 |
| Item | No. | | | 1 | 30-B |

| Total amount | according to estiamted | quantities | 9 | | | |
|---------------|--------------------------------------|------------|-----|---|-------|---------------|
| Tendered Rate | In Words | | w | | TOTAL | only) |
| Tei | In Figures | | 4 | | | |
| Item of work | | | 3 | Supplying and erecting LED street light / Flood light fiftings with High power White LEDs wattage of 1 Watt and above assembled on single MCPCB, efficiency more than 130 lm/w and corrosion free High pressure die cast aluminum housing with smooth finish powder coated and heat sink extruded aluminium with diffuser and Polycarbonate optics/ lenses with company mark/name engraved or embossed 120 to 300 V,Power Factor more than 0.95, THD < 10 %, CCT 5000 K to 5700K, Uniformity ratio >0.45, Luminaire efficacy> 85 lumens/watt . LED driver efficiency > 85 %. CRE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/ BridgeLux (U.S.A.) make LED used for luminaire. (Each fiftings required LM-79 & LM-80 certificates) (With 3 Vears Complete Replacement Warrenty & Charges of ERDA testing will be Deducted from Bill) (A) Street Light (IP-65), Surge -4KV (g) 120 watts Cat III | | s Rs. |
| tities | but may or less | Unit | 2-B | ÖZ | | (Rs. in Words |
| Quantities | estimated but may be more or less | Oftv. | 2-A | 188.00 | | (Rs |
| Item | No. | | - | 30-C | | |