






BOQ
DAMAK CHAMBER OF COMMERCE AND INDUSTRIES
DAMAK
1 NO PROVINCE NEPAL

PLEASE FILL RATE IN FIGURE AND IN WORDS AS WELL AS TOTAL DULY



| NO | DESCRIPTION OF WORKS | BRAND/MODEL | QTY | UNIT | UNIT PRICE | | TOTAL(NRS) | REMARKS |
|----|--|-------------|------|------|---|---|------------|---|
| | | | | | IN FIGURE | IN WORDS | | |
| 1 | S/I/T/C OF NVR 64 CHANNEL | | 1 | NOS | | | | |
| 2 | S/I/T/C OF FULL HD BOX TYPE CAMERAS | | 36 | NOS | | | | |
| 3 | S/I/T/C OF FULL HD PTZ TYPE CAMERAS | | 2 | NOS | | | | |
| 4 | S/I/T/C OF FULL HD LPR TYPE CAMERAS | | 2 | NOS | | | | |
| 5 | S/I/T/C OF FULL HD 50" LED TV | | 2 | NOS | | | | |
| 7 | S/I/T/C OF 3KVA ONLINE UPS (Control Room) | | 1 | NOS | | | | |
| 8 | S/I/T/C OF 100 AH BATTERY (Control Room) | | 8 | NOS | | | | |
| 9 | L3 Gig ROUTER | | 1 | NOS | | | | |
| 12 | HARD DISK DRIVE 6TB PURPLE | | 8 | NOS | | | | |
| 13 | NETWORK RACK 12U WITH ACCESSORIES | | 1 | SET | | | | |
| 17 | OUTDOOR CAT 6 CABLE PURE COPPER | | 3 | DRUM | | | | |
| 18 | ARM FOR CAMERA INSTALLATION | | 40 | NOS | | | | |
| 19 | CAMERA BOX | | 20 | NOS | | | | |
| 20 | OPTICAL FIBER AND LAYING WITH ALL NECESSARY EQUIPMENTS | | 9000 | MTR | | | | The network should be scaleable upto 1000 cameras |
| | a) Optical Fiber cable 6 core steel wire | | | | | | | |
| | b)Laying Charge | | | | | | | |
| | c) | | | |  |  | | Must submit qty, rate, model (if applicable), for all equipment individually |

| | | | | | | | | |
|---|--|--|----|------|--|-----------------------|--|--|
| | d) | | | | | | | |
| | e) | | | | | | | |
| | f) | | | | | | | |
| | POWER CABLE LAYING COST (if required per meter) | | | | | | | |
| 21 | CCTV INSTALLATION | | 40 | UNIT | | | | |
| 22 | CONNECTORS/ACCESSORIES FOR CCTV | | 40 | SET | | | | |
| 23 | MISCELLANEOUS ITEMS | | | | | | | |
| 24 | JOYSTICK | | 2 | NOS | | | | |
|  | | | | | | TAXABLE AMOUNT | | |
| | | | | | | TAX @13% | | |
| | | | | | | TOTAL | | |

FOR POWER BACK UP

| NO | DESCRIPTION OF WORKS | BRAND | QTY | UNIT | UNIT PRICE | | TOTAL(NRS) | REMARKS |
|----|--|-------|-----|------|--|---|------------|---------|
| | | | | | IN AMOUNT | IN WORDS | | |
| 1 | Supply & installation of Solar PV Panel 300 W/12v all complete. | | 20 | NOS | | | | |
| 2 | Supply & Installation of Charge controller(MPPT) with dusk to dawn funtion, three stage dimming funtion of 15A | | 20 | NOS | | | | |
| 3 | Supply & Installation of Lamp WLED 40 W all complete. | | 18 | NOS | | | | |
| 4 | Battery li-ion 12V, 150AH | | 20 | NOS | | | | |
| 5 | Battery Stand | | 20 | NOS | | | | |
| 6 | Battery & Charge Controller Box | | 20 | NOS | | | | |
| 7 | Hot Deep Galvanized 9m pole | | 20 | NOS | | | | |
| 8 | MS Light arm | | 18 | set | | | | |
| 9 | SPV Mounting Frame | | 20 | set | | | | |
| 10 | Interconnecting wires and other accessories (nuts, Bolts & Anchorage bars) including installation all complete. | | | LS | | | | |
| 11 | Earthing (Chemical Compound Earthing) as per specification & instruction of engineer all complete | | | LS | | | | |
| 12 | Road way excavation (manually) including disposal, lifting etc. all complete as per specification & instruction of engineer of the contractor | | 0.5 | m3 | | | | |
| 13 | Providing and placing machine mixed cement concrete (M20) for the foundation and footing etc. including compaction, curing, testing and all lead etc. as per norms | | 0.4 | m3 |  |  | | |

| | | | | | | | |
|---|--|--|------|----|--|--|--|
| 14 | Form work including selection, cutting, nailing, fixing in position as per drawing & specification for all leads. | | 5.6 | m2 | | | |
| 15 | Single Layer Flat brick soling work | | 0.4 | m2 | | | |
| 16 | Reinforcement steel (supplying, bending, binding with binding wire and placing of reinforcement bar for RCC work as per drawing & specification with all lead) | | 0.02 | MT | | | |
| Total of Non-Vatable Items (S.No.) = A | | | | | | | |
| Total of Vatable Items (S.No.) = B | | | | | | | |
| VAT (@ 13% of B) = C | | | | | | | |
| Total of Supply & Installation One Standalone Solar Street Lamp (D=A+B+C) | | | | | | | |

| | | | | | |
|---|-----------------------|--|--|--|--|
| Yearly Maintenance Cost and Training | | | | | |
|   | TAXABLE AMOUNT | | | | |
| | TAX @ 13% | | | | |
| | TOTAL | | | | |