UTTAR GUJARAT VIJ COMPANY LIMITED

TENDER NOTICE No. UGVCL/SP/IV/1150/Rubber Hand Gloves Specification for Rubber Hand Gloves for Electrical purpose

| Sr. No | Particular | Specification | |
|--------|-----------------------------|--|--|
| 1 | Certification | EN 60903 with latest amendments. | |
| 2 | Class of gloves | Class 1 | |
| 3 | Working Voltage | 7.5 KV | |
| 4 | Test Voltage | 10 KV AC | |
| 5 | Color | Color of Rubber Hand Gloves (Class I - for 11 KV) should be Natural (Ivory) or Any Color. | |
| 6 | Material | Natural or Synthetic Rubber or combination of both Length: - 360 mm | |
| 7 | Thickness | 1.5 mm | |
| 8 | Tensile strength | As per above standard | |
| 9 | Elongation at break percent | As per above standard | |
| 10 | Puncture resistance | As per above standard | |
| 11 | Qty/Size | As per requirement | |
| 12 | Marking on Gloves | Markings as per clause No. 5.7 of EN 60903 Embossed Company Logo. "UGVCL" Marking for "Use for 11KV" UGVCL Logo on packing bag. | |
| 13 | Warranty | One year | |

- The bidder has to submit following along with bid.
 - 1) Authorized Dealership letter from OEM.
 - 2) Confirmation letter for Guarantee/Warranty certificate from OEM at the time of delivery of the material.
 - 3) Test Certificate of various tests as per Clause No. 8: General Testing of EN 60903 from approved lab.
- Following test/s is to be carried out at ERDA on tender sample as per the clause No.
- 5.3 (Electrical Requirements) of EN 60903.

| Sr No | For use in | Class | Thickness | Proof Test (KV-rms) | Leakage Current at Proof Voltage | Working Voltage (rms) | Withstand voltage (KVrms) | L.Current at Working Voltage |
|----------|------------------|-------|-----------|---------------------------|---|-----------------------------|---------------------------------|------------------------------------|
| 1 | 11 KV | I | 1.5 mm | 10KV | 16mA | 7500V | 20 KV | 8000 micro Amp. |

However, UGVCL reserves right to carry out any other test/s as per relevant IS/Specification on tender sample.

| Signature of Tender | er: | |
|---------------------|--------|-----------------------|
| Date: | Place: | Company's Round Seal: |