TENDER FOR INSTALLATION OF LOCAL AREA NETWORK (LAN) FOR SOS CHILDREN’S VILLAGES KENYA.

General Background.

SOS Children’s Villages Kenya is a member of SOS - Kinderdorf International, the largest private welfare organization for children in the world. Over 200,000 children benefit from the various residential, educational and developmental programmes operating in 135 countries.

SOS Children's Villages Kenya invites sealed bids from eligible firms for Installation of LAN (Local Area Network) for all our program locations in Kenya which includes:

1. National Office (Hurlingham)
2. Nairobi Children’s Village & Medical Centre (Buruburu Phase I)
3. Meru Children’s Village (Next to Methodist University)
4. Mombasa Children’s Village & Hermann Gmeiner School (Links Road)
5. Mombasa FS (Kisauni)
6. Eldoret Children’s Village (Kapsoya)
7. Kisumu Children’s Village (Riat Hills)
8. Suba FS (Near ICIPE offices)
9. Busia FS (Matayo’s)

SCOPE OF WORK

1. Complete LAN Overhaul which will include removal of the old LAN.
2. Mounting and configuration of Point-Point bridges or Fiber for distances over 30M
3. Mounting and configuration of Cisco Meraki access points
4. Configuration of Cisco Meraki security gateways (Firewall)
5. Configuration of Cisco Meraki switches
6. UPS setup
7. Surge arrest setup
8. Integration of PABX, GSM Lines & Telephone extensions in the LAN
9. Trunking
10. Labelling
11. Network diagrams for each location.

EQUIPMENTS AVAILABLE FOR EVERY LOCATION

<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>MODEL</th>
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<tbody>
<tr>
<td>Security Gateways (Firewall)</td>
<td>Cisco Meraki MX 64w</td>
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<tr>
<td>Access Points</td>
<td>Cisco Meraki MR20-HW</td>
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<tr>
<td>Switches</td>
<td>Cisco Meraki MS120-24P &amp; MS120-8P</td>
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<tr>
<td>Bridges</td>
<td>LBE-5AC-16-120</td>
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<tr>
<td>UPS</td>
<td>Ellipse PRO 1600 IEC</td>
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Surge arrest  
APC PM5T-UK
Racks  
SRW6U

Kindly attach the following documents during application.

(a) Certificate of incorporation
(b) Business registration certificate
(c) Profile of clients
(d) Valid KRA Tax Compliance Certificate.
(e) Letters of recommendations (At least 3 recent 2018/2019)
(f) Evidence of past experience of similar job. (at least 3 recent LPOs or copy of valid contracts 2018/2019)
(g) Signed and stamped Site Visit form.

NB:
1. Kindly indicate the expected date of LAN completion.
2. Site Survey/visit for all the Nine Program Locations will be conducted between 15th Nov 2019 and 29th Nov 2019
3. All Site Visit forms (in duplicate) will be issued at the location during site visit and it must be Signed & Stamped by the Location Program Director after the visit. A copy to remain at the location.
4. For more information and clarifications, kindly visit the National office in Hurlingham or call +254725455554 email SOS.IT@soskenya.org

5. IMPORTANT: Use the below link to access LAN OVERHAUL folder which has details such as GPS Locations, equipment’s, available, location contacts etc, or email SOS.IT@soskenya.org to get an autoreply with the same link.

https://soscv-my.sharepoint.com/:f:/g/personal/samuel_keige_soskenya_org/Epn-gz_7pcBPgTX4P1p9Z11QBG4p8Z3aOHWwAnnpdwbQoIA?e=gsda7b

Password: Get your password from the Site Visit Form

Completed tender documents are to be enclosed in plain sealed envelopes, marked with the tender subject and be deposited in the tender box provided at SOS Children’s Villages Kenya, National Office, Marcus Garvey Road, Off Argwings Kodhek, Gate 7 or be addressed to:

National ICT Manager,
SOS Children’s Villages Kenya,
P.O. Box 40653, 00100,
Nairobi, Kenya

So as to be received on or before 9th December 2019 at 1500hrs.

Please note value for money analysis will be done before the tender is awarded.

The SOS Children’s Villages Kenya reserves the right to reject any tender without giving reasons for the rejection and does not bind itself to the lowest or any tender.