# Overview

**NoCTRAIN PROJECT, BINGHAM UNIVERSITY TEACHING HOSPITAL JOS** 

No 23 Zaria by-pass North Central Plateau state noctrainecwaprocurement@gmail.com

TO: POTENTIAL AND PREQUALIFIED VENDORS

CALL FOR THE SUBMISSION OF QUOTATION FOR SUPPLIES OF OPHTHALMIC AND REPRODUCTIVE HEALTH MEDICAL EQUIPMENT NoCTRAIN PROJECT, BINGHAM UNIVERSITY TEACHING HOSPITAL JOS

An implementing partner of the North Central Transitional Aid in Nigeria (NoCTRAIN) with funding from BMZ through CBM Nigeria, is calling for submission of quotations for Ophthalmic and reproductive health equipment as listed below with specifications;

(1) Cataract set (complete)

Specification: stainless steel edition

- (2) Wet field (bipolar) cautery
- (3) Pen torches
- (4) A scan machine

Specification\desired features;

- Small mobile unity.
- Modes for normal\ dense cataract aphakic, 3x pseudophakic measurement.
- With 6iol calculation formulae (SRK ii inclusive).
- Measurement accuracy ± 0.1mm.
- Internal data storage/memory card drive.
- Automated/manual measurement
- Touch screen
- Less than 42 VA power consumption
  - (5) Operating microscope specification/desired features:
- 5 steps magnification
- Foot and zoom function remote control
- Wide field view
- Motorized focus
- · Apochromatic objective lens
  - (6) CvF Analyzes

Specification \desired features:

- LED technology
- Goldman III fixation spot size
- Measurement range ± 50
- Power consumption less than 95VA
- Digital camera controlled with pupil measurement.

### (7) Specifications for Cystoscopes and Cystoscopy tower

- Cystoscopes 0,30 and 70 degrees
- Karl Storz preferably for both light source and HD monitor
- Dual focus two-stage optical lens technology

- Improved image sensors with CV-190 video processor to deliver exceptionally clear, high-resolution images
- Visualizes organ tissue with bright NBI images for detailed observation.
- Should have Dual Focus function that supports more reliable diagnosis by allowing instant magnification of suspect sites while still providing a wide-angle view.
- Improved performance of insertion section and passive bending section
- Fully waterproof single-action design simplifies examination preparation and cleaning / disinfection process

### (8) Specifications for hydraulic surgical chairs

- Stability for surgery through hydraulic, hands-free raising and lowering, 15" round seats and individual adjustable rests and tilting adjustable backs.
- A specially designed floor locks to prevent chair movement during surgical procedures.
- Easy pedal seat adjustments lock seat swivel by lifting the foot pedal.
- The angle of the arms should adjust along the horizontal axis then rotates to rear at the completion of the procedure.
- Choice of three heights, standard height elevates from 17 to 25" above the floor. Medium seat height for surgical use is 201/2" to 28". High seat height is 24" to 311/2".
- Surgical floor lock
- Horizontal shifting of seat: 120 mm
- Tilting range of seat: + 5° to -8°
- Thickness of cushions on arm rests 25 mm
- Carrying load 135 mm

### (9) Specifications and features for head lamps Features:

- BT-410 is easy and comfortable to wear, so helps surgeries and examinations.
- There is an LED indicator in eye-scope of BT-410, so when the appropriate voltage falls below, the orange light is on for charging time.
- Prevents the discharge of the battery and provides proper illumination to apply to the diseased part

# **Specifications:**

Illumination 50,000lx (with Astral)

Battery Module Attachable

Color Temperature: 6,000Kelvin
Life Time: 50,000hrs

Focusing Lens: Size 20 – 50mm
Internal power source: 3.7V 2200mAh

See list of drugs

# LIST OF DRUGS

## **EYE DROPS**

S/NO	DRUG	QUANTITY (bottles/ packs)
1	Gutt Sodium chromoglycate	1
2	Gutt Zinc sulphate/boric acid combination	1
3	Gutt Dexamethasone	1
4	Gutt Dexa+ciprofloxacin	1

5	Gutt Diclofenac	1
6	Gutt Methylcellulose	1
7	Gutt Timolol	1
8	Gutt Latanoprost	1
9	Gutt betaxolol	1
10	Gutt Chloramphenicol	1
11	Gutt Ciprofloxacin	1
12	Gutt Moxifloxacin	1
13	Occ Chloramphenicol	1

14	Occ Maxitrol	1
15	Gutt Amethocaine	1
16	Gutt Pilocarpine	1
17	Gutt Mydriacyl	1
18	Gutt Phenylephrine	1
19	Fluorescein strips	1
TABLES		

# S/NO DRUG DESCRIPTION QUANTITY (Tables/Tins/Cards)

1 Tabs Paracetamol (500mg by 1000) 1tins

2	Tabs Ibuprofen (200mg by 1000)	1tins
3	Tabs Diclofenac (50mg by 10)	1 cards
4	Tabs Piriton (4mg)	1 tins
5	Tabs Loratadine (10mg at 10cads/pk)	1 packs
6	Tabs Acetazolamide (Diamox 500mg)	1 tins
7	Tabs Vitamin Bco(mg by 1000)	1 tins
8	Tabs Vitamin C(200mg by 1000)	5 tins
9	Caps Vitamin A (200,000 iu)	1 tins
10	Caps Vitamin A (100,000 iu)	1 tins

## **INJECTABLES**

S/NO	DRUG DESCRIPTION	QUANTITY
1	Inj Gentamycin(40mg)	1 packs
2	Inj Dexamethasone(4mg)	1 packs
3.	Inj Adrenaline (2mg)	1 packs
4.	Inj Xylocaine with Adrenaline (50ml)	1 bottles
5.	Ringers lactate(500ml)	1 cartons

# **METHOD OF APPLICATION:**

Interested vendors should submit quotations via email on or before the 5 of October, 2020.

# **SUBMISSION OF BID**

All quotation must be submitted electronically to <u>noctrainecwaprocurement@gmail.com</u> with the subject;

Attention the procurement committee, NocTRAIN ECWA project. Quotations must be signed, stamped, scanned and sent as an attachment in PDF format.

### **INSTRUCTIONS**

- All quotations must be submitted before the close of business (4pm) on the 5 of October, 2020.
- Bidders must follow the instructions set forth in all documents for tender or bids will not be considered.
- A prospective bidder requiring any clarification may verify us via email **not later than 4 of October, 2020** at the email address noctrainecwaprocurement@gmail.com.
- Provide scanned evidence of registration of business name and with a verifiable business address and a valid bank account in the name of the business.
- All drugs quoted for must have expiring date of at least December 2022.
- Provide evidence of payment of Tax/Company TIN
- We will not be responsible for any cost or expenses incurred by the vendor in connection with the preparation of submission of bid.

#### **EVALUATION CRITERIA**

Bids will be evaluated based on their responsiveness to the specifications, qualification, after sales services, payment terms and delivery time.

**NB:** Applicable 5% withholding tax (WHT) will be deducted.

SIGNED:

### **MANAGEMENT**