

OFFICE OF THE  
DISTRICT MAGISTRATE & COLLECTOR  
SOUTH 24 PARGANAS

Office: 12, Biplabi Kanai Bhattacharya Sarani, Alipore, Kolkata – 700027  
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Memo No: FR 419

Dated: 16-09-2022

NOTICE INVITING OFF LINE QUOTATIONS NO: 01/GSM-2023

**NAME OF THE WORK: Procurement of High Power LED Torch**

For and on behalf of the District Magistrate, South 24 Parganas, the Additional District Magistrate (Gen), South 24 Parganas invites offline **rate** quotations from reliable, resourceful, bonafide and experienced firms / companies / individual contractors having requisite financial capability and sufficient experience in with technical credential on execution of similar nature of work.

**Details of Work:**

Sl. No.	Description of work	Qty.	Estimated Market rate in Rs.	Estimated total amount in Rs.	Rate quoted in Rs.
1	Procurement of High Power LED Torch	25	3,970.00	99,250.00	

**Details Specification:-**

<b>GENERIC</b>	
Type of lamp	LED
Battery capacity (AH)	4.4AH
<b>CONSTRUCTIONAL</b>	
Dia of search light (mm)	50 to 75
Wattage of lamp (Watt)	3
Color temperature (Degree K)	5500 to 6500 deg. K for other lamps
Beam angle selection	Narrow
Range of Narrow beam angle (Degree) and Range of wide beam angle (Degree)	up to 4 deg
Type of front glass	Toughened, scratch resistant
One hand operated switch	Yes
Built-in battery charger	NO but external
Type of battery	Lithium ion
Battery Voltage (Volts)	3.7V
Provision of Lanyard/ strap	Yes
Rugged, impact and water resistant material of housing	Yes
Type of housing material	ABS
Accessories such as Battery charger with cable for External type Charging cable for inbuilt type	Yes

Gross weight of Hand Held Search with battery (grams)	1.8 kg (max.) with Li-ion battery
Warranty for HHSL (in years)	12 Months (Li-ion battery)
HHSL system with battery shall pass the drop test from 1 mtr., height	Yes
<b>FUNCTIONAL</b>	
Light output of search light (LUX at 100 metres)	3
Effective distance of search light (Metre)	> / = 400 metres
Lamp dimming	Continuous
Continuous search light operation time at maximum lumen output (Hours)	FOR LED / XENON ./= 5 HRS
Battery charging time (Hours)	7
Operating Temperature range (Degree C)	-20 deg C to +55 deg c
Operating relative humidity range (%)	RH 95% at 40 deg.c
Lamp life (Hours)	50000
<b>CERTIFICATIONS</b>	
Availability of Type test report from Central government/NABL/ILAC accredited laboratory to prove conformity to the specification	Yes
Test report number	12.235.11
Date of test report	11.05.2019
Name and address of laboratory	ONLITE LAB
<b>PROTECTION</b>	
Protection against reverse polarity	Yes
Protection from battery over-discharge	Yes
Protection from battery over-charge	Yes
Short circuit protection	Yes
IP designation for Ingress protection	IP 65

### TIME LINE FOR NIQ:

PARTICULAR	DATE & TIME
Date of Publication of NIQ	16-09-22
NIQ start date & time	16-09-22, 05:00 P.M.
NIQ end date & time	29-09-22, 05:00 P.M.
Last date & time of submission of Quotation in the drop box	29-09-22, 05:00 P.M.
Date & Time of opening Quotation in the Office of the Officer-in-Charge, District Disaster Management Section, N.A.B, 1 <sup>st</sup> Floor, Alipore, South 24 Parganas	29-09-22, 05:30 P.M.

## **ELIGIBILITY CRITERIA & MANDATORY DOCUMENTS:**

**EXPERIENCE:** Intending bidders shall submit valid credentials certificate of completion of similar nature of work executed during earlier Ganga Sagar Mela having minimum value of 40% of the estimated amount put to tender during last 3 (three) years prior to the date of issue of the tender notice

OR

Intending bidders should produce valid credentials of 2 (two) similar nature of completed work executed during earlier Ganga Sagar Mela, each of the minimum value of 30% of the estimated amount each put to tender during last 3 (three) years prior to the date of issue of the tender notice.

OR

Intending bidders should produce valid credentials of similar nature of completed work executed during last 3 (three) years having minimum value of 40% of the estimated amount put to tender prior to the date of issue of the tender notice.

However, additional weightage will be given to the bidders having previous experience of similar nature of work in Gangasagar Mela in last 3 years during technical evaluation

**FINANCIAL CAPACITY:** Average Audited Annual Turn Over for the last 3 (three) consecutive financial should be equal to or more than 60% of the total estimated amount put to tender

**EARNEST MONEY DEPOSIT:** Bank Draft / Bankers Cheque of Rs. 2,500/- (Rupees two thousand five hundred) only shall be submitted in favour of the "District Magistrate, South 24 Parganas" payable at SBI, Alipore Court Treasury Branch. (Refundable)

**Statutory Documents:** Bidder shall submit latest GST Registration, Copy of Valid PAN, Latest IT Return and P. Tax return.

All the above-mentioned criteria and documents are mandatory and if the bidder fails to any of them, their bid will summarily be rejected.

The Quotation shall be submitted in the drop box kept in the Chamber of the Officer-in-Charge, District Disaster Management Section, N.T.B, 1<sup>st</sup> floor, Alipore, Kolkata-700027 within the date and time referred in this NIQ. **Please note that it is a two bid system. First bid/packet should contain document of earnest money, technical documents (i.e. credential, GST Registration, Copy of Valid PAN, Latest IT Return etc.) and second bid/ packet should contain the financial offer (rate quoted) . Both packets should be put in separate big packet and submitted as above**

Validity of Bid: The Quotation once submitted will be valid for 90 days.

Work Completion period: The selected bidder shall complete his work within 1 week from the date of issuing work order.




## OTHER TERMS & CONDITIONS:

1. The earnest Money deposited:
  - a. Can be converted into a security deposit against selected bidder. The EMD will be returned to the non-selected bidders within 15 days after opening of financial bid.
  - b. Forfeiture of EMD will be done
    - i. If the bidder withdraws tender after opening or acceptance
    - ii. If the selected bidder fails to accept work order, refuses whether wholly or partly the offer that would be made by the undersigned
    - iii. If the selected bidder fails to do the work or supply materials as per specifications
2. Income tax and other mandatory tax deduction shall be done as per government norms before payment
3. This office shall have the right and discretion to terminate the contract and forfeit EMD in the event of any sort of breach of contract.
4. Any black listed bidder shall not be allowed to participate in this NIT
5. No cost escalation will be entertained
6. Payment will be made as per availability of fund. No claim for delay of payment due to non-availability of fund will be entertained.
7. Subletting of work is not allowed
8. Penalty shall be imposed @1% of the total pending works if the works are not completed within the stipulated time mentioned in the bid.

The NIQ inviting authority reserves the right to reject or cancel any bid without assigning any reason whatsoever.

  
Additional District Magistrate (Gen)  
South 24 Parganas


By:  Dated: 16-09-2022  
15/09/22

Memo No. FR419/1(5)

Copy forwarded for information with a request to display the tender notice in his office display board to:

1. Officer-in-Charge, IT Cell, South 24 Parganas.
2. DIO NIC, South 24 Parganas for displaying the NIT in official website of the district
3. CA to DM, South 24 Parganas for placing the notice before District Magistrate
4. PA to Additional District Magistrate (Gen) , South 24 Parganas for placing the notice before ADM.
5. Notice Board of District Disaster Management Section

  
Additional District Magistrate (Gen)  
South 24 Parganas

By:  Dated: 15/09/22