



GOVERNMENT OF WEST BENGAL
IRRIGATION & WATERWAYS DIRECTORATE
Office of the Sub-Divisional Officer
Kangsabati Left Bank Sub-Division No-II
MUKUTMANIPUR ♦ ♦ ♦ BANKURA

NOTICE INVITING QUOTATION

Memo No.:- 494

Date: 06/12/2021

Notice Inviting Quotation No. 04/SDO/KLBSD-II/2021-22

Separate quotation for budgetary provision are being invited by the Assistant Engineer/Sub-Divisional Officer, Kangsabati Left Bank Sub-division No-II, Mukutmanipur on behalf of Governor of West Bengal through offline/online by official email id klbsubdivn2@gmail.com for the works mentioned below from eligible and resourceful contractors /bidders having sufficient credential and financial capability for supplying & installation of instrumentations mentioned in Annexure-I.

Intending contractors/agencies/companies/bidders are required to download the quotation documents directly from the website www.wbiwd.gov.in and required to submit online through mail mentioned above or dropping to Tender Box to the office of the Sub-divisional Officer, Kangsabati Left Bank Sub-division No-II, Mukutmanipur

Last date and time of Submission of quotation with all relevant documents: 14/12/2021 upto 12:00 pm

Date and time of opening quotation: 14/12/2021 at 12:30 pm

Terms and condition:

1. This NIQ is invited for obtaining budget quotes for preparation of estimates for the work "Rehabilitation of Kangsabati dam in Block & P.S.- Khatra & Ranibandh of Bankura district in West Bengal by restoration of dislodged slope protection, damaged rock toe and V-notch, reconstruction of inspection road along countryside toe, construction of toe drain, special repair to Right bank Head Regulator structure with replacement of HR gates and its embedded parts and instrumentation for operation and monitoring under the World bank assisted scheme Dam rehabilitation & Improvement Project, Phase-II (DRIP-II)"

2. The rates shall be quoted for site, location –Kangsabati Dam, Mukutmanipur / both in figures and words and shall be **inclusive of all taxes** and duties and incidental charges. Before submitting any Quotation, the intending bidders should make themselves acquainted thoroughly with the market conditions by actual inspection of the availability of specified items in the market and taking into consideration all factors and difficulties likely to be involved. Rate should valid for 180 days from opening. Rate should be quoted for typical mix constituents as mention in annexure 1.

3. Column 5 and 6 (if required) of Annexure-1 should be filled properly and signed with stamp and submitted. It may be submitted in plain paper or letterhead without changing the format.
4. No Earnest money is required to be submitted.
5. The accepting authority reserves right to reject any or all quotations without assigning any reason thereof.
6. Acceptance of Quotation is only for budgetary provision for preparation of estimate and will not at all confirm any kind of contract.
7. There is no need to execute "Formal Agreement" with the Quotation inviting Authority as this is published only for collecting of rates intended for budgetary provision. Necessary document will have to be obtained free of cost from the office of the Assistant Engineer, Kangsabati Left Bank Sub-division No-II , Mukutmanipur.
8. Provisional Tax Payment Certificate for current financial year, Pan Card, GST certificate, Trade License and credential certificate of similar nature of work executed within last 5 years should be submitted. 100% completion certificate for completed work, for working contractors BOQ duly authenticate by issuing authority, payment certificate of 100% completed work will be considered as credential.
9. Quotation inviting authority will recommend & forward the lowest rate to the competent authority for acceptance. Lowest valid rate should normally be accepted. However, the Quotation Accepting Authority does not bind himself to do so and reserves the right to reject any or all the quotations, for valid reasons.

Sd/-
Sub-Divisional Officer
Kangsabati Left Bank Sub-Division No II
Mukutmanipur, Bankura.

Memo No: -494/1(7)

Dated:-06/12/2021

Copy submitted/forwarded for information and wide circulation to the:-

1. Superintending Engineer (I), Kangsabati Circle-I, Bankura.
2. Executive Engineer, Kangsabati Canals Division No-II ,Khatra.
- 3-5 Sub-Divisional officer. Kangsabati Canals Sub-Div. No.-VIII./III/V.
6. Divisional Accountant, Kangsabati Canals Division No-II.
7. Notice Board of the Office of the Sub Divisional Officer, Kangsabati Canals Sub Division No.-V, Khatra, Bankura.

Sd/-
Sub-Divisional Officer
Kangsabati Left Bank Sub-Division No II
Mukutmanipur, Bankura.

ANNEXURE -1

SI No	Description of item/work	Total Quantity	Unit	Rate per unit at site including all taxes and duties and incidental charges	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1	Casagrande porous Tube piezometer as per IS: 7356 Part-I--DEPTH 25-30 M :	12	Each		
2	Casagrande porous Tube piezometer as per IS: 7356 Part-I--DEPTH 15-20 M :	12	Each		
3	Casagrande porous Tube piezometer as per IS: 7356 Part-I--DEPTH 7-10 M :	12	Each		
4	Installation of Casagrande Porous type piezometer (Drilling of Bore hole, Insertion of porous tube and extension Tube, Backfilling and Protection Cover.)- for above 36 Casagrande type Piezometer	1	<u>Job</u>		
5	Electronic Water Level indicator- depth 30m . - To check water level of casagrande piezometer.	3	Each		
6	Supplying & installation of base plate settlement	50	Each		
7	Supplying & installing Water seepage monitoring (V-notch)	10	Each		
8	Supplying & installing Mechanical crack meter	20	Each		
9	Strong Motion Accelerograaph System including Small Hut for protection from weather, Civil work & Installation- Real Time monitoring				
a)	Accelographs Including Instrument room with seismic pier for mounting of SMA and Accessories: Truly Triaxial Orthogonal, Broadband, Digital Accelerometer with flexible gain option; Response: DC to 315 Hz; Variable Gain Option: ± 4 g, ± 2 g, ± 1 g or ± 0.5 g; On board coloured Touch-sensitive LCD screen for real time viewing & configuration; Dual redundant 64 GB microSD cards. Realtime Monitoring software Guralp Discovery with lifetime license	3	Each		

b)	Master GPS: GNSS PTP Grandmaster clock with external GPS antenna for control room	1	Set		
c)	Realtime Monitoring Network : 6 core armoured Optical Fiber Cable 12000 meter & Laying converter OR Outdoor Wi-Fi Network can be used instead of Optical Fiber Network.	1	Set		
d)	Solar Pannel & Battery : Power Supply 150-watt Solar Panel, SMF Battery, Charge Controller, indoor LED light for SMA room, Backup 3 days without sunlight	3	Nos		
e)	Computer System	1	Job		
f)	Installation Cost for Real time monitoring of SMA	1	Job		
10	Rain Gauge & Evaporimeter (Supply & Installation)				
a)	Rain Gauge -Automatic	2	Nos		
b)	Pan Evaporimeter- Automatic	2	Nos		