Government of West Bengal, Irrigation & Waterways Directorate

Office of the Sub-Divisional Officer

Memo No.111^E

Date.31.05.2018

Kaliaghai-Kapaleswari-Baghai Project Sub-Division-III Sabang, Paschim Medinipur.

NOTICE INVITING TENDER NO.-02 of 2018-2019

1. Sealed and Separate tenders in specified tender forms are invited by the Sub Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub Division No-III, I & W. Dte., Sabang, Paschim Medinipur for the works mentioned in the annexed list, from the eligible Contractors of as mentioned in the said Annexure. The Contract Documents can be seen / collected at the office of the Sub Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub Division No-III, I & W. Dte., Sabang, Paschim Medinipur between the hours of 11-00 A.M. to 4-00 P.M. on all working days as well as can be downloaded from http://wbiwd.gov.in/tender notice.php.

2. Eligibility of Contractors:

The contractors will have to submit documentary evidences of technical credentials as to their eligibility to participate in the tender.

The intending contractors should have completed within stipulated time at least 1 (one) similar type/nature of work with minimum credential of 30% (Thirty percent) of the amount put to tender in a single tender executed during any one of the proceeding 5 (five) years.

3. Application for issue of Tender Form:

- A. Applications for issuing of tender forms are to be made the Sub Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub Division No-III, I & W. Dte., Sabang, Paschim Medinipur. **Application is to be made in the Applicant's letter-head in prescribed Performa attached herewith**, failing which application will be treated as incomplete and void.
- B. Each application for Issue of tender form is to be accompanied by attested Xerox copies of the following: -
- i) PAN Card / Income Tax, Sales Tax and Professional Tax clearance certificate from appropriate authority valid beyond the date of opening of Tender.
- ii) Technical Credential
- iii) Partnership Deed in case of Partnership Firm
- iv) Registration papers, current audit report, (at least up to the 2nd last year's proceeding the current one), copy of Byelaws, No Objection Certificate of A.R.C.S. in case of Registered Engineers Co-operatives.
- v) Statement showing similar nature of works successfully completed during last five years.
- vi) Valid15-digit Goods and Services Taxpayer identification Number (GSTIN) under GSTAct, 2017
- C. Original documents, if desired, will have to be produced for verification.
- D. Following cases will also be taken in to consideration in time ofacceptance of application for issuance of tender paper
- i) Tender Paper dropped without draft of EMD for instant case or one or more previous occasions by the same applicant contractor.
- ii) Work Order issued against any previous work in the name of applicant Contractor, but not started by the contractor in time or not complete the same within justified extended time allotted by the competent authority or any previous work of applicant Contractor terminated as per Memorandum of Clause of Contract.

4. Effective Management of Work Site

Being contractor he must attend site at the execution spot for holding progress and other problem on few occasion, whenever demanded by the Engineer-in-charge. If any agency depends solely on authorized agent and completely avoid personal appearance, his performance will not be considered eligible for accepting the application for issuance of tender Paper next time.

5. Acceptance of Application for Tender Forms:

All the applications for issue of Tender Forms received by the Sub-Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub-Division-III, I & W. Dte., Sabang, Paschim Medinipur will be considered subject to the fulfillment of criterions as per clause 2, 3& 4 above. The decision of the Sub-Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub-Division-III, I & W. Dte., Temathani, (Sabang), Paschim Medinipur will stand final. Financial Evaluation will be done only for those applicants whose application for issue of tender form will be accepted by the Sub-Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III.

6. Dropping of Tenders:

Tenders in sealed covers as mentioned herein below are to be dropped in the office of the Sub-Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub-Division-III, I & W. Dte., Sabang, Paschim Medinipur the date specified in the Annexure.

Tender documents for each work will be prepared in two sealed covers. In one cover there will be documents as mentioned in Para 3 A& 3 B above and Earnest Money Draft. This first sealed cover should be labeled as "Application for Sl. No. ------------------------------". The second sealed cover should contain NIT

documents, 2911 and the schedule of work containing signature of the applicant in each page as a token of acceptance along with quoted rate at specified place and labeled as "Tender Documents of Sl. No. of NIT No.". Both the cover should be sealed in a big cover and labeled distinctly &correctly.

7. Opening of Tenders:

The tenders will be opened as the manner stated herein below at the scheduled time as mentioned in Annexure, by the Sub-Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub-Division-III, I & W. Dte., Sabang, PaschimMedinipur his office, in the presence of the tenderers or their duly authorized representatives. No subsequent objections whatsoever, raised by any participant, not present during the opening of tenders will be entertained.

Big outer sealed cover will be opened and cover labeled "Application for Sl. No. ------- of NIT No.----" will be opened first for evaluation of eligibility. If and only if the application for issuance of tender paper is accepted by the Sub-Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III then only other sealed cover labeled "Tender Documents of Sl. No. of NIT No.-----" will be opened and evaluated otherwise it will not be opened at all and EMD will be released.

9. Earnest Money:

Each Tenderer will have to deposit earnest money (EMD) of the amount specified in the annexure list of works in the following forms: -

- i) Earnest money deposited in S.B.I or any Nationalized Bank in the shape of Bank Draft / D.C.R. in favour of the Executive Engineer, K.K.B.Project Division, payable at Kharagpur will be valid for the purpose.
 - The original document must be affixed with the Application.
- ii) No cheque or cash money will be accepted as Earnest Money.
- iii) Earnest Money in the shape of N.S.C, K.V.P, and N.S.S. will not be accepted.
- iv) Adjustment of Earnest money with previous deposit if any cannot be entertained in any case.
- v) Contractors should have to deposit 2.00% (Two-point zero percent) of amount put to tender as stated in the list of works during dropping of tender forms and additional security shall be deducted from the progressive bills at 8% or such amount from each such bill, so that the total deduction together with the 2% EMD constitutes 10% of the tendered value of work as actually done.

vii) Security Money:

In respect of successful tenders, the deposited earnest money 2.00% (Two-point zero percent) of the amount put to tender will be converted as a part of Security Deposit and an additional security @ 8% (eight percent) of the work value as per accepted rate will be deducted from the progressive bills. All Contractors will be treated as outsider Contractor and deduction of security deposit will be followed as above.

- 10. "Additional Performance Security" shall have to be submitted by the successful bidder if the accepted bid value is below 20% of the estimated amount put to tender. This Additional Performance Security shall be equal to 10% of the tendered amount i.e the Lowest bid (L1) price. Its submission, validity and release etc. will be governed as per IWD GO No 223-IB dated 20.07.2017.
- 11. The Tenderer should quote his rates both in figures as well as in words in terms of overall percentage ABOVE / BELOW / AT PAR the schedule of rates shown in the schedule of items of works.
- 12. The Tenderer should sign in each page of the tender documents and should write his name and full address in the blank space of last page of the tender forms.
- 13. The tender with overwriting, illegible writing, erasing and incomplete one are liable to rejection.
- 14. In the event of tender being submitted by a Partnership Firm it must be signed by each of the partners of the firm or a Power of Attorney holder, as stipulated in the Indian Partnership Act.
- 15. All the tenders in which any one of the prescribed conditions is not fulfilled will be rejected.
- 16. All the working tools and plants are to be arranged and supplied by the contractor entrusted with the work.
- 17. Acceptance of the tender will rest with the Sub-Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub-Division-III, I & W. Dte., Sabang, Paschim Medinipur, who does not bind himself to accept the lowest tender and reserves the right to reject any or all the tenders received without assigning any reason.
- 18. In case of any nonscheduled Holiday/ Bundh /Strike in the aforesaid dates the next working will be treated as the scheduled date for that purpose.

Sub-Divisional Officer, Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III, Irrigation & Waterways Directorate Sabang,PaschimMedinipur

ADDITIONAL TERMS & CONDITION (TO FORM A PART OF THE TENDER DOCUMENT)

- 1. a) The works are to be executed as per specification stipulated in the schedule of Rates of the PWDSOR (Building Work) &Western Circle II, I. & W. Dte., Schedule of rates of the South-Western Circle, P.W.D. & P.W. (Roads) etc. as the case may be. However, provisions in the relevant Indian standard will be followed for items which are not covered by any of the above schedules of rates.
 - b) Measurement of works will be taken as per mode of the measurement stipulated in the schedule of rates mentioned in 1 (a) above.
- a) Intending tenderers should thoroughly read the tender documents including the relevant drawings so as to acquire clear & accurate idea about the works to be done. The tender documents & the drawings can be seen in the concerned Division / Sub Divisional office.
 - b) Before tendering the tenderer should acquaint himself about the site of the works. Particular attention should be given to the following:
 - i) Approach facility to the site.
 - ii) Land for labour camp stack yard for materials & machinery.
 - iii) Availability of water
 - iv) General site condition Rate should be quoted taking into consideration of all the above aspects.

No claim whatsoever on account of above factors will be entertained.

- 3. Every page of the Tender form (Tender documents) is to be signed by the Tenderer as a taken acceptance of all the terms & conditions contained therein. Full signature on the second page of the tender form must be affixed.
- 4. Transport of all materials including those issued by the Dept. From Departmental go down shall be arranged by the Contractor himself. All expenses in this connection shall be borne by the contractor.
- 5. All construction materials except those to be supplied by the Dept. Labour, tools & Plants, machinery & equipments required for execution of the work shall be arranged & supplied by the contractor at his own cost.
- 6. The tenderer shall quote his rate inclusive of all statutory taxes, cess, levies etc. including royalty on minor mineral, sales tax
- 7. Royalty &cess payment documents from appropriate authority in respect of minor minerals consumed in the work must be submitted to the Dept. As & when called for. In the event of failure to produce these documents sums due on this account as per rule shall be deducted from the Contractor's bill. 1% (One percent) Cess will be deducted from the Contractor's Bill under West Bengal Building & Other worker Welfare as per (REC & S) Rule 2004.
- 8. No claim for idle labour on any account under any circumstances shall be entertained.
- 9. The contractor shall maintain Site Instruction Book at site for noting instructions by the Inspecting officers of the Dept. This book shall have machine numbered pages in triplicate & shall be got duly authenticated by the Engineer in charge or his representative. The site instruction book shall be deposited to the Dept. On the completion of the work.
- 10. Tenders incomplete in any respect shall be liable to outright rejection.
- 11. Tenderer, whose tender is accepted, shall execute formal agreement for execution of the work within 7 (seven) days from the date of communication of acceptance of his tender failing which the Tender will be liable to rejection without any further intimation.
- 12. a) The contractor will have to arrange at his own cost for land for his labour camp, stack yard, go down for materials & yard for machinery &equipments required for the work. Departmental land if available at or near vicinity of the work site may be spared to the Contactor of the aforesaid purposes on rent.
 - b) The Contractor will have to arrange at his own cost for approach road to the work site for carriage of construction materials, machinery & equipment required for the work if necessary. Existing roads are to be repaired & arrangements for crossing channels are also to be made at his own cost. Regarding damage caused to existing lines of communication are to be made good after completion of the work.
- 13. All tenders in which any of the prescribed conditions are not fulfilled will be rejected.
- Works under the Programme are required to be completed within a fixed time period with very high standard of quality. Hence, prayer for extension of time is normally discouraged.
- 15. Payment will be made as per availability of fund on appropriate head.
- 16. Bid may be invited from the participants to lower down the rate further, if necessary, for which no separate notice will be issued.

Sub-Divisional Officer Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III, Irrigation & Waterways Directorate Sabang, Paschim Medinipur <u>Memo No</u>: -111^E

Government of West Bengal, Irrigation & Waterways Directorate,

Office of the Sub-Divisional Officer.

Kaliaghai – Kapaleswari - Baghai Project Sub-Division No-III Sabang, Paschim Medinipur.

LIST OF WORKS FOR NOTICE INVITING TENDER NO- 02 OF 2018-2019 OF KALIAGHAI-KAPALESWARI-BAGHAI PROJECT SUB-DIVISION NO-III (I & W Dte) WITH ADDITIONAL TERMS AND CONDITIONS (TO FROM A PART OF THE TENDER DOCUMENTS).

Sl.No	Name of Work	Amount put to tender (In Rs.)	Earnest Money	Time allowed for completion	Contractors eligibility for participation
1	Emergant Repair of Kamarpata sluice over Kapaleswari left embankment at Mouza-Bishnupur Block- Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub-Division No.III of K. K. B. Project Division.	86,588.00	1732.00	15 (Fifteen) days	Benefited outsider having similar credential.
2	Emergant patch Repair of Inspection Path over Kapaleswri Left Embankment in between Ch. 3.80 Km. to Ch.4.50 Km in between different places Mouza -Sabang, P.S Sabang, Dist Paschim Medinipur under K.KB. Project Division, I & W Dte.	96,961.00	1939.00	15 (Fifteen) days	Benefited outsider having similar credential
3	Emergant patch Repair of Inspection Path over Kapaleswri Left Embankment in between Ch. 10.50 Km. to Ch.12.00 Km in between different places Mouza -Sabang, P.S Sabang, Dist Paschim Medinipur under K.KB. Project Division, I & W Dte.	96,961.00	1939.00	15 (Fifteen) days	Benefited outsider having similar credential
4	Construction of automatic river gauge station at katakhali over kaliaghai of KKBP Sub- Division No-III under K.K.B Project Division during the year 2018-19".	48634.00	973.00	22 (Twenty two)	Benefited outsider having similar credential

Sub-Divisional Officer Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III Irrigation & Waterways Directorate Sabang,Paschim Medinipur

TIME SCHEDULE OFNOTICE INVITING TENDER NO-01 OF 2018-2019 OF KALIAGHAI-KAPALESWARI-BAGHAI PROJECT SUB-DIVISION-III (I & W Dte)

A	Date, time and Place for Dropping Tender Forms	07-06-2018	Up to 3.00 p.m.	Office of the Sub-Divisional Officer, Kaliaghai-Kapaleswari Baghai Project Sub-Division No-III, Sabang, Paschim Medinipur.
В	Date, time and Place for Opening Tender Forms	07-06-2018	After 3.30 p.m.	Office of the Sub-Divisional Officer, Kaliaghai-Kapaleswari Baghai Project Sub-Division-III, Sabang, Paschim Medinipur

N.B: Original copies of all attested copies which one enclosed with the application should be produced for verification before issuing Tender Forms. Payment will be made as per availability of fund of K.K.B. Project Division.

Sub-Divisional Officer Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III Irrigation & Waterways Directorate Sabang, PaschimMedinipur <u>Memo No</u>: $-111^{E}/1(10)^{E}$ <u>Date</u> :-31.05.2018

Copy for information & wide Circulation to the: -

- 1. Superintending Engineer, Western Circle, II, I & W Dte. Medinipur, Paschim Medinipur.
- 2. Executive Engineer, K.K.B Project Division, I & W Dte. Temathani (Sabang), Paschim Medinipur.
- 3. Sub-Divisional Officer, K.K.B Project Sub Division-I, I & W Dte. Temathani, Paschim Medinipur.
- 4. Sub-Divisional Officer K.K.B Project Sub Division-II, I & W Dte. Sabang, Paschim Medinipur.
- 5. Junior Engineer Sabang/Mohar (Irrigation) Camp office.
- 6. Sabhapati, SabangPanchayat Samity, Sabang, Paschim Medinipur.
- 7. Secretary, Khargapur Sub- Divisional Contractors' Association.
- 8. Office Notice Board / Divisional Accounts Officer of Kaliaghai-Kapaleswari-Baghai Project Division

9. Engineers' Co-operative Societies Ltd, Medinipur, Paschim Medinipur.

Sub-Divisional Officer Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III Irrigation & Waterways Directorate Sabang,PaschimMedinipur

APPLICATION FOR TENDER

To The Sub-Divisional Officer K.K.B. ProjectSub-Division No-III	
Tender No: of 2018-19	
Serial No of Work applied for:	
Amount put to Tender: Rs(Tender Value)	······································
Dear Sir,	
conditions and offer to execute the works as	s, I/we hereby would like to state that I/we willfully accept all you per Tender no and Serial no stated above. I/We also agree to remed we work in conformity with the conditions of contract, specifications
Dated this day of	2018
Full name of Bidder / Contractor:	
Signature:	
In the capacity of:	
Duly authorized to sign bids for& on behalf of (Name of Firm):(In block Capital letters or typed)	
Office address with seal if any:	
Telephone no(s) (office):	
Mobile No:	
Fax No:	
E mail ID:	

Government of West Bengal, Irrigation & Waterways Directorate,

Office of the Sub-Divisional Officer.

Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III Sabang, Paschim Medinipur

Notice Inviting Tender No.02/2018-19, Sl. No 01

Name of the work- Emergant Repair of Kamarpata sluice(C/S) over Kapaleswari left embankment at Mouza-Bishnupur Block- Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub-Division No.III of K. K. B. Project Division."

Amount Put to Tender-:₹ 86588.00

	Amount put to 1 ender-12 80588.00							
	Earnest Money-:₹ 1732		\ D					
01	Time allowed for completion-: 22 (Twenty two) Days							
Sl. No	Description of Items			0				
NO		Unit	Rate	Quantit	Amount			
1	Dismantling Brick/Tile Work Dismantling of existing structures	Cilit	Kate	У	Amount			
	like culverts, bridges, retaining walls and other structures comprising of brick masonry, including disposal of unserviceable material and stacking the serviceable material with all lift and lead of 1000 m as per Technical Specifications Clause 202 for Rural Roads of MORD. (b) Cement mortar	Cum	316.74	1.20	380.09			
2	Taking out sluice gate draw shutter gearing arrangements & pedestal including refitting the same with new nuts & bolts where necessary. (a) Up to 4 sqm. (ii) Taking out only.	Sqm	192.30	2.04	392.29			
3	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shutterin a) Pakur Variety	Cum	6350.08	1.40	8890.11			
4	Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, crossdrain etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. (a) where staging is required.	Sqm	400.44	16.80	6727.39			
5	Supplying, fitting and fixing of Mild Steel Guide Channel with necessary Mild Steel lugs of required length and size by making hole in to wall and fixing with necessary masonry work with maintaining proper line and levelas directed by the Engineer-incharge. This item includes two coats of anti-corrossive bituminous paint over two coats of red lead primer. Payment will be made on actual length of Guide Channel.	kg	87.10	134.40	11706.24			
6	Supplying /Replacing at site new pedestal or other similar items for sluices made with Mild Steel plates, angles, channels, holding down nuts & bolts etc. including fitting, fixing in position in concrete or masonry complete as per direction of the Engineer - in - charge.	kg	88.23	57.194	5046.23			
7	Supplying, fitting, fixing Mild Steel draw shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for sluice including fabricating the same (as per draw in gandinstruction given by the Engineer-in-charge) excluding cost of Mild Steel guide channel, sill beam, gearing arrangement etc. but including painting with two coats of	kg	95.02	335.599	31888.62			

	anti-corrosive bituminous paint of approved make & brand over two coat of red lead primer and with necessary masonry work with all materials supply etc. complete at site.				
8	Supplying, fitting & fixing in position rubber seal arrangements with musical note harmonic 'J' type for making water tight in both up and down stream of draw shutter as wellas flap shutter including guide paths, additional M.S. flats, bolts and nuts for fixing the rubber seal in position including fabrication cost and carriage of all materials to site and complete as per direction of the Engineer-incharge. (b) Musical Note, Harmonic Type (ii) 127 mm x 6 mm	Mete r	1312.19	5.80	7610.70
9	Supplying /Replacing Gear rod by a new Mild Steel Gear rod, threaded length as required and fitting, fixing in position with screw gearing arrangement for operating the draw shutter including taking out old gear rod by cutting bolts etc. complete as per direction of the Engineer-in-charge. (The old materials to be returned to Departmental Go down.) (b) 65 mm Dia	Mete r	2584.79	4.00	10339.16
10	Supplying / Replacing at site alloy steel bush for gearing arrangement of Mild Steel regulator shutter including fitting & fixing the same in Cast Iron wheel with bearing and necessary lubricant including cutting internal thread in the bushas necessary including cost of all materials, tools, labours and carriage to site complete of specified diameter as per direction of the Engineer - in - charge. (b) 65 mm. dia	Each	1220.56	1	1220.56
11	Supplying, fitting & fixing Cast Iron wheel (after taking out existing oneifnecessary), rimmade of 28 mm. to 36 mm. diato fit any size of gear rodincluding carriage to site, painting with two coats of bituminous paint over two coats of redlead primeret. complete as per direction of the Engineer-in-charge. (a) 45 cm dia. Cast Iron wheel.	Per set	2386.83	1	2386.83
			Tot	al=Rs.	86588.22
			Sa	y Rs.	86588.00

(Rupees Eighty Six Thousand Five Hundred Eighty Eight only)



Sabang,

Sub-Divisional Officer K.K.B Project Sub Division-III Irrigation & Waterways Directorate PaschimMedinipur

/ We do hereby agree to do the above work @
(Signature of the contractor)

Government of West Bengal, Irrigation & Waterways Directorate,

Office of the Sub-Divisional Officer.

Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III Sabang, PaschimMedinipur

Notice Inviting Tender No. 02/2018-19, Sl. No 02

Name of the work- "Emergent patch Repair of Inspection Path over Kapaleswri Left Embankment in between Ch. 3.80 Km. to Ch.4.50 Km. in different places in between Mouza -Sabang, P.S. - Sabang, Dist. - Paschim Medinipur under K.K.B. Project Division, I & W Dte."

Amount Put to Tender-: ₹ 96961.00 Earnest Money-: ₹ 1939.00

	Time allowed for completion-: 22 (Twenty two) Days						
Sl.	Description of Items						
No		Unit	Rate	Quantity	Amount		
1	Supplying, Spreading and consolidating bricks metal or jhama or laterite metal including rolling by power roller (7.50 cm thick) (Metal size 32 mm to 75 mm) as per direction of Engineer in charge Materials: - Brickbats.	cum	₹ 1831.37	38.00	₹ 69592.06		
2	Supplying, Spreading and consolidating Moorum to a depth of 75 mm at desired density and C.B.R. as per specification with power roller to proper gradient and camber including watering as necessary, and lighting, guarding, barricading and making adequate earthen bundh where necessary to protect the edges and curing with water for 2 to 3 days, mending cracks by rolling where necessary including all incidental charges of roller, cost of fuel & lubricants etc. complete as per specification	cum	1920.61	14.25	27368.69		
	Total = 969						
	Say Rs. 96961.00						

(Rupees Ninety-Six Thousand Nine Hundred Sixty One only)



Sabang,

Sub-Divisional Officer K.K.B Project Sub Division-III Irrigation & Waterways Directorate PaschimMedinipur

I / We do hereby agree to do the above work @((
(Signature of the contractor)

Government of West Bengal, Irrigation & Waterways Directorate,

Office of the Sub-Divisional Officer.

Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III Sabang, Paschim Medinipur

Notice Inviting Tender No. 02/2018-19, Sl. No 03

Name of the work- "Emergent patch Repair of Inspection Path over Kapaleswri Left Embankment in between Ch. 10.50 Km. to Ch.12.00 Km. in different places in between Mouza -Sabang, P.S. - Sabang, Dist. - Paschim Medinipur under K.K.B. Project Division, I & W Dte."

Amount Put to Tender-:₹ 96961.00 Earnest Money-:₹ 1939.00

Time allowed for completion-: 22 (Twenty two) Days

	Time anowed for completion. 22	(1 wenty t	wo) Days		
Sl.	Description of Items	** *	.		
No		Unit	Rate	Quantity	Amount
1	Supplying, Spreading and consolidating bricks metal or jhama or laterite metal including rolling by power roller (7.50 cm thick) (Metal size 32 mm to 75 mm) as per direction of Engineer in charge Materials: - Brickbats.	cum	₹ 1831.37	38.00	₹ 69592.06
2	Supplying, Spreading and consolidating Moorum to a depth of 75 mm at desired density and C.B.R. as per specification with power roller to proper gradient and camber including watering as necessary, and lighting, guarding, barricading and making adequate earthen bundh where necessary to protect the edges and curing with water for 2 to 3 days, mending cracks by rolling where necessary including all incidental charges of roller, cost of fuel & lubricants etc. complete as per specification	cum	1920.61	14.25	27368.69
			Total =	Rs.	96960.75
			Sav F	₹s.	96961.00

(Rupees Ninety-Six Thousand Nine Hundred Sixty One only)

APPOVED

Executive Engineer

Sabang,

K.K.B. Project Division (I & W Dte.)

Temathani (Sabang), Paschim Medinipur

Sub-Divisional Officer K.K.B Project Sub Division-III Irrigation & Waterways Directorate PaschimMedinipur

I / We do hereby agree to do the above work @)
(5	Signature of the contractor)

Government of West Bengal, Irrigation & Waterways Directorate,

Office of the Sub-Divisional Officer.

Kaliaghai-Kapaleswari-Baghai Project Sub-Division No-III

Sabang, Paschim Medinipur

Notice Inviting Tender No.02/2018-19, Sl. No 04									
Nam	Name of the work- construction of automatic river gauge station at katakhali over kaliaghai of KKBP Sub-Division No-III								
	under K.K.B Project Division during the year 2018-19"								
	Amount Put to Tender-:र 486								
	Earnest Money-:₹ 973.0								
	Time allowed for completion-: 22 (Twenty two) Days								
Sl. No	Description of Items								
			_						
1		Unit	Rate	Quantity	Amount				
1	Earth work in excavation of foundation trenches or drains, in all								
	sorts of soil (including mixed soil but excluding laterite or								
	sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary	Cum	134.92	4.95	667.85				
		Cum		4.93	007.83				
	trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete.								
	(a) Depth of excavation not exceeding 1,500 mm.								
2	A) Filling in foundation or plinth by silver sand in layers not								
2	exceeding 150 mm as directed and consolidating the same by								
	thorough saturation with water, ramming complete including the	cum	424.44	0.45	191.00				
	cost of supply of sand. (payment to be made on measurement of	Cuiii	727.77	0.43	171.00				
	finished quantity)								
3	Ordinary Cement concrete (mix 1:2:4) with graded stone chips								
5	(20 mm nominal size) excluding shuttering and reinforcement, if								
	any, in ground floor as per relevant IS codes.	Cum	6350.08	0.60	3810.05				
	a) Pakur Variety								
4	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips								
	(20 mm nominal size) excluding shuttering and reinforcement if		coco =0		11000 10				
	any, in ground floor as per relevant IS codes.	cum	6968.72	1.711	11923.48				
	(i) Pakur Variety								
5	Hire and Labour Charges for shuttering with hard wood for								
	precast R.C. Slab curved, or stright and striking out the same								
	including fitting, fixing the precast slab in position with								
	necessary carriage and haulage, hosting etc, complete in all	sqm	363.12	7.46	2708.88				
	respect. (only the area in contact with concrete to be measured)								
	(a) 25 mm to 30 mm thick wooden shuttering as per decision &								
	direction of Engineer-In-Charge.								
6	Reinforcement for reinforced concrete work in all sorts of structures								
	including distribution bars, stirrups, binders etc initial straightening and								
	removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding								
	with 16 gauge black annealed wire at every intersection, complete as per	MT	62372.01	0.168	10478.50				
	drawing and direction.		323,2.01	3.200	= 0 1 / 0 . 0 0				
	(a) For works in foundation, basement and up to roof of ground								
	floor/upto 4 m								
	(i) Tor steel/Mild Steel								

M.S. structural works in columns, beams etc. with simple rolled structural members (e.g. joists, angle, channel sections conforming to IS: 226, IS: 808 & SP (6)- 1964 connected to one another with bracket, gussets, cleats as per design, direction of Engineer-in charge complete including cutting to requisite shape and length, fabrication with necessary bolting, metal arc welding conforming to IS: 816- 1969 & IS: 1995 using electrodes of approved make and brand conforming to IS:814- 2004, haulage, hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as electrodes, gas and hire charge of all tools and plants and labour required for the work including all incidental charges such as electricity charges, labour insurance charges etc. (Payment to be made on the basis of calculated weight of structural Members only in finished work as per IS specified weight. Payment for gusset, bracket, cleat, rivets, bolts and nuts may be made by adding the actual weight of such items with the weight of finished structural members or 7% of weight for finished structural members weighing less than 22.5 Kg. / m. or 15 % of weight for finished structural members weighing less than 22.5 Kg. / m. may be increased allow for bracket, cleat, rivet, bolts and nuts etc. and no separate payment being made for these items, as per direction of Engineer In Charge. The rates are considered for a height of erection 8m. / 2ndfloor level from the ground. Add 1.5% extra over the rate for each additional floor or 4m.	99.21
I) For structural members of specified sections weighing less than 22.5 Kg./m III) For built up sections / structural members of specified sections weighing not less than 22.5 Kg./m MT 69890.06 0.0762 5323	5.62
8 Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work) (a) With earth obtained from excavation of foundation.	83
9 Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] (ii) With 1:4 cement mortar (c) 10 mm thick plaster (b) 65 mm. dia	2.56
Total=Rs. 4863	33.98
Say Rs. 4863	34.00

(Rupees Fotrty Eight Thousand Six Hundred Thirty nine only)



Sabang,

Sub-Divisional Officer K.K.B Project Sub Division-III Irrigation & Waterways Directorate PaschimMedinipur

I / We do hereby agree to do the above work @	()

Above / less / at par than the Schedule of Rates attached herewith

(Signature of the contractor