

Office Of the
**No.10 MARAIKURA GRAM
PANCHAYAT**

Debinagar , Raiganj , Dist. Uttar Dinajpur .

Memo No.- 157 /MGP/2023

Dated - 22/09/23

**NOTICE INVITING e-TENDER NO. -
12/MGP/2023-2024**

The Prodhhan, No 10 Maraikura Gram Panchayat invites e-tender/ Quotation from reliable and bonafide suppliers for supplying the materials as specified below under (CFCG- Tied) 2023-2024 Fund (Submission of Bid through online).

1. Details of Scheme:-

SL NO	Name Of the Scheme/Delivery Site	Tender Amount	Earnest Money (in Rs.)	Time allowed for Delivery	Participation Charges (in R.5)	Eligibility of Bidder
1	CONSTRUCTION OF DRAIN WITH SOAK PIT FROM SUBAL PAUL HOUSE TO Aji Paul AT KOTGRAM PAUL PARA 67625665	249208.00	4985.00	45 days	500.00	60 % Credential similar nature Work
2	CONSTRUCTION OF DRAIN WITH SOAK PIT FROM GOPAL DEY HOUSE TO SHIB MANDIR at Debinagar 67623553	296238.00	5930.00	45 days	500.00	
3	CONSTRUCTION OF DRAIN WITH SOAK PIT FROM MANINDA MANDAL HOUSE TOWARD ANANTA BISWAS HOUSE AT KOSBA BAMANKUMAR 67627227	296238.00	5930.00	45 days	500.00	

1. Cost of Participation Charge (Non Refundable) For Less than of Estimate- 200000 (Participation Charge Should be 250) and For more than 200000 (Participation Charge Should be 500) , is to be submitted in favor of Prodhhan No 10 Maraikura Gram Panchayat, payable at PNB Debinagar Account No. **1087010106196 IFSC PUNB0108720** Branch remitted through RTGS/NEFT, Scanned copies of the Deposit slip receipt of the same should be uploaded as statutory Document/Technical File, falling which the application will be Rejected
 2. In the event of e-filing, intending bidder may download the tender documents from the website: <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate and Earnest Money be remitted through RTGS/NEFT issued from any bank in favour of Prodhhan, No 10 Maraikura Gram Panchayat, payable at PNB Debinagar Account No. **1087010106196 IFSC PUNB0108720** Branch and also to be documented through e-filing.
 3. **Any Type of Online Payment Through U.P.I is not acceptable (If any one Send money through U.P.I Than their Participation Charge and Earnest Money Will be not acceptable) the application will be Rejected.**
 4. Original Copy of the Scanned and Uploaded Earnest Money should be deposited physically by the L -1Bidder at the Office of the Prodhhan, No 10 Maraikura Gram Panchayat after opening of Financial Bid.
 5. Both Technical Bid and Financial Bid are to be submitted in Technical Folder and in Financial Folder respectively duly digitally signed in the website: <https://wbtenders.gov.in> .
 6. Both Technical Bid and Financial Bid should be submitted online on or before 30/09/2023 at 14.00
- B.**
1. The Financial Bid of the prospective tenderer will be considered only if the Technical Bid of the tenderer found qualified by the "Tender Committee", formed by **The Prodhhan, No 10 Maraikura Gram Panchayat**. The decision of the "Tender Committee" will be final and absolute in this respect. The list of the Qualified Bidders will be displayed in the website and also in the Notice Board of the office of the **Prodhhan, No 10 Maraikura Gram Panchayat, Debinagar, Raiganj, Uttar Dinajpur.**

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Prodhhan
No. 10 Maraikura Gram Panchayat

Bid shall remain valid for a period not less than 120 (One Hundred Twenty) days after the dead line date for Financial Bid submission. If the bidder withdraws the bid during the alidity period of bid, the earnest money as deposited will be forfeited forthwith without assigning any reason thereof.

3. **Date and Time Schedule -**

Sl. No.	Activity	Date and Time
1	Date of uploading of NleT & Other Documents online (Publishing Date)	23/09/2023 at 13.00
2	Documents download start date (Online)	23/09/2023 at 13.00
3	Documents download end date (Online)	30/09/2023 at 13.00
4	Bid submission start date (Online)	23/09/2023 at 14.00
5	Bid submission closing date (Online)	30/09/2023 at 14.00
6	Bid opening date for Technical Proposals (Online) after	03/10/2023 at 14.00
7	Uploading of Technical Bid Evaluation Sheet	To Be Latter
8	Bid opening date for Financial Proposals (Online)	To Be Latter
9	Uploading of Financial Bid Evaluation Sheet	To Be Latter

1 LOCATION OF CRITICAL EVENT Bid Opening-

Chamber of the : Prodhan, No 10Maraikura Gram Panchayat, Debinagar,Raiganj,Uttar Dinajpur

- 2 A) Earnest Money : -A) The amount of Earnest Money is to be submitted in the shape of NEFT/RTGS issued from any Bank drawn in favor of the "Prodhan, No 10 Maraikura Gram Panchayat, at PNB Debinagar Branch **Account No. 1087010106196 IFSC PUNB0108720** . At the time of uploading the tender, the intending tenderers should upload a scanned copy of RTGS/NEFT Bank Received Challan along with the tender. However, such RTGS/NEFT Bank Received Challan shall invariable have to be deposited by the L-1 Bidder after opening of the Financial Bid and before receiving of work order. Any tender without such Demand Draft shall be treated as informal and shall automatically stands cancelled.
- 3 The Bidder, at his own responsibility and risk is encore aged to visit and examine the site of works and its surrounding and obtains all information that may be necessary for preparing the Bid and entering into a contract for the work as mentioned in the Notice Inviting e -Tender, before submit in offer with full satisfaction. The costs of visiting the sites shall be at own expenses.
- 4 The intending tenderers are required to quote the rate online only. No offline tender will be submitted.
- 5 Tenderer shall have to comply with the provisions of a) the contract labour (Regulation Abolition) A ct. 1970 b) Apprentice Act. 1961 and c) minimum wages Act. 1948 of the notification thereof or any other laws relating thereto and the rules made and ordered issued there under from time to time.
- 6 During the scrutiny, if it comes to the notice that the credential(s) and / or any other paper(s) of any bidder has/have been found incorrect /manufactured/fabricated, the said bidder will not be allowed to participate in the tender and that application will be out rightly rejected.
- 7 The Notice Inviting Authority i.e. the "Prodhan, No 10 Maraikura Gram Panchayat, may verify the documents submitted by the bidders comparing with the originals after opening the Technical Bid. After verification, if it is found that the document(s) submitted by any tendered is / are either manufactured of false or fail nag of submit in original papers on a particular date as directed; his Bid will be treated as cancelled.
- 8 Before issuance of work order, the tender inviting authority may verify online submitted document sin original of the lowest bidder. After verification nifty is found that the submitted documents are either manufactured or false in that case work order will not issue under any circumstances. Legal action also been taken against the bidder.
- 9 The tenderers should, if so desired by the **Prodhan, No 10 Maraikura Gram Panchayat, submit** his analysis to justify the rate quoted by him.
- 10 It the date stall on holy days or on days of bandh or natural calamity, the dates defer to next working days.
- 11 The intending tenderer is required to quote the rate in figures as well as in words as percentage above /below/ at per with the relevant process schedule of rates.
- 12 Conditional / Incomplete tender will not be allowed.

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No. 10 Maraikura
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The accepting authority reserves the right to reject any or all the tenders without assigning any reason whatsoever and he will not be bound to accept either the lowest tender or any of the tenders.

14 Successful renderers will have to produce all other documents in original of verification prior to issuance of Work Order.

15 Instruction to Bidders (General Guidelines for e-Tendering)

A. Registration of Contractor: - Any contractor willing to take part in the process of e-tendering will have to be enrolled and registered with the Government-Procurement System, through logging on to <https://wbtennders.gov.in>.

B. Digital Signature Certificate (DSC): - Each contractor is required to obtain a class -II or class-III Digital Signature Certificate (DSC) for submission of tenders, from the approved service provider of the National Information's Centre (NIC) on payment of requisite amount. Details are available at the web site stated in Clause - 2 of Guideline to Bidder. DSC is given as a USB e-Tender.

C. The contractor can search and download NIT & Tender Documents electronically from computer on logging on to the website mentioned in Clause -2 using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.

D. Submission of Tenders: - Tenders are to be submitted through online to the website stated in Clause -2 in two folders at a time for each work - one in Technical Proposal and the other in Financial Proposal before the prescribed date and time using Digital Signature Certificate (DSC). The documents are to be uploaded (virus scanned copy) duly signed digitally. The documents will get encrypted (transformed into non-readable format).

E. Technical Proposal:- The Technical Proposal should contain scanned copies of the following in one folder

F. **All Original Documents Will be Checked on 04/10/2023 at 11 A.M to 5 P.M at Maraikura Gram Panchayat Office.**

i) The tenderers have to submit the following documents -

(a) Trade License up-to-date.

(b) PAN Card.

(c) IT Return Certificate for the last Financial Year.

(d) GST Registration with Certificate (update return).

(e) Professional Tax Clearance Certificate with updated challan.

ii) The tenderer should disclose if there is any pending litigation upon the firm, which may have implications on the liquidity of the firm.

iii) Submit with tax invoice Bill will be paid with adding GST & CSS as Applicable.

iv) The tenderer would have to disclose if they are black-listed by any Govt. Deptt. / Semi Govt. Deptt. / Autonomous Bodies/ PSUs etc.

v) Registered Deed of Partnership Firm, if applicable is to be uploaded.

vi) Form - I & AFFIDAVIT - "Y" by the tenderer (specimen is attached) is to be uploaded.

vii) Essential Credentials -

(a) The tenderer should have experience in similar type of work. At least 60% credential of 1 (One) such works in last 5 years is required. Only in the form of completion/ payment certificate.

(b) Yearly turnover should not be less than the estimated amount of the work/works applied for.

i) Opening of Technical Proposal: - Technical proposal will be opened by the Pradhan 10 No. Maraikura Gram Panchaya, Raiganj, Uttar Dinajpur the authorized representative of him electronically from the website state during their Digital Signature Certificate.

ii) Intending tenderer may remain present if they desire so.

iii) **All Original Documents Will be Checked on 04/10/2023 at 11 A.M to 5 P.M at Maraikura Gram Panchayat Office.**

Financial Proposal:-

i) The Financial Proposal should contain the following documents in one cover (Folder) i.e. Bill of Materials (BOM). The contractor is to quote the rate (Offering Below/AT PAR) online through Computer in the space marked for quoting rate in the BOM.

Only downloaded copies of the above documents are to be uploaded (virus scanned) and Digitally Signed by the contractor.

Terms of Payment:-

Payment will be made by this office on submission of bill complete in all respects.

The payment will be made by A/C Payee Cheque / as per Govt. norms.

Payment shall be released only after due certification from the Competent Authority that work has been


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done satisfactorily.

- D. Any prayer for revision of rate within contract period shall not be entertained and the contract shall be liable to be cancelled.
- E. If the tenderer fails to supply the items or execute the work as per work order/agreement/contract, necessary penal action to be imposed as per the terms and condition.
- F. Payment will be made subject to availability of fund.
- 17 Execution of Agreement:-
- A. The successful tenderer shall enter into an agreement with the **Prodhhan, No 10 Maraikura Gram Panchayat Debinagar, Raiganj, Uttar Dinajpur in prescribed format.**
- B. The Agreement shall be executed with in 7 (seven) days from the date of Issuance of Letter of Acceptance (L.O.A.).
- 18 Termination: - Termination of contract is liable on the following grounds:-
- A. Canvassing in any form on the part or on behalf of the tendered.
- B. If the agency fails to execute the works at the contract rates or refuses to execute the work s as mentioned in Schedule work within the scheduled date, the authority shall have the right to terminate the contract with the tenderer at any time within 24 -hours' notice for term inaction and in that case, the earnest money deposited by the tendered shall be forfeited.
- C. Incomplete submission of tender/bids.
- D. In the event of willful negligence, refusal of non -performance of the terms of the contract.
- E. In case of suppression of fact so wrongful submission credentials, the contract is liable for terms nation, after due enquiry and the tendered is liable to legal action, apart from forfeiture of earnest money.
- 19 As per order of District Magistrate, Uttar Dinajpur vide Order No. - 114/ MA&ME Dated -03/ 02/ 2016 following deduction was considered as just an proper to impose penalty for the delay in completing the respective work. Up to six months-1 %, above six months to one year -2 %, above one year to two years -4 %, above two years to three years- 6 %, above three years-8%.
- 20 Dispute settlement: - In the event of any dispute by and between the **Prodhhan, No 10 Maraikura Gram Panchayat** and the tendered, the decision of the Block Development Officer, Raiganj, Uttar Dinajpur shall be final.
- 1 The **Prodhhan, No 10 Maraikura Gram Panchayat** reserves the right to cancel the NleT or change the date & time schedule of NleT, no claiming in this respect will be entertained.

Work Order Of above mention works are provided after received the fund.

Sd/-

**Prodhhan, No 10 Maraikura Gram Panchayat
Debinagar, Raiganj, Uttar Dinajpur.**

Memo No.

Dated -

Copy forwarded for information and wide publicity to -

1. **Additional Executive Officer, Uttar Dinajpur Zilla Parishad.**
2. **The Sub-Divisional Officer, Raiganj, Uttar Dinajpur.**
3. **The Block Dev. Officer, Raiganj, Uttar Dinajpur.**
4. **The Sabhapati, Raiganj Panchayat Samity**
5. **Notice Bord**

Sd/-

**Prodhhan, No 10 Maraikura Gram Panchayat
Debinagar, Raiganj, Uttar Dinajpur.**

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FORM- I
STRUCTURE AND ORGANISATION

Name of applicant :
Office Address :
Telephone No. :
Fax No. :
Email ID :
Name and address of Bankers :

Attach an organization chart showing the structure of the company with names of Key personnel and technical staff with Bio-data.

:

Note: Application covers Proprietary Firm, Partnership, Limited Company or Corporation,

**Signature of applicant including title
and capacity in which application is
made.**

AFFIDAVIT - "Y"

(To be furnished in Non - Judicial Stamp paper of appropriate value duly notarized)

N.I.e.T. No. _____ SI No. OF 2022-2023 Of The Prodhan, No10 Maraikura Gram Panchayat, Debinagar, Raiganj, UttarDinajpur

1. I, the under-signed do certify that all the statements made in the attached documents are true and correct. In case of any information submitted is proved to be false or concealed, the application may be rejected and no objection/claim will be raised by the under-signed.
2. The under-signed also hereby certifies that neither our firm _____ nor any of its constituent partners had been debarred to participate in tender by any directorate of Govt. work during the last 5 (five) years prior to the date of this NleT/NIT.
3. The under-signed also hereby certifies that neither our firm _____ nor any of its constituent partners have failed to execute more than one works contract under any Govt. Department and that neither our firm _____ nor any of its constituent partners was terminated by any sub-rule under clause of standard Bidding Documents by the Engineer-in-Charge/ Employer during last 3 (three) years.
4. Certified that I have access to or have available liquid assets (aggregate of working capital, cash-in-hand, uncommitted Bank Guarantees) and/or credit facilities not less than 10% of the estimated cost put to tender. In this respect, I have attached necessary documents with this application. The under-signed would authorize and request any Bank, person, Firm or Corporation to furnish pertinent information as deemed necessary and/or as requested by the Department to verify this statement.
5. The under-signed understands and agrees that further qualifying information may be requested and agrees to furnish any such information at the request of the Department.
6. Certified that I have applied in the tender vide NleT no. _____ of 2022-2023, Sl. no. _____ in the capacity of individual/ as a partner of a firm & I have not applied severally for the same job.
7. The under-signed also hereby certifies that the Bid shall remain valid for a period not less than 120 (One Hundred twenty) days, after the dead line date for Bid submission.
8. I, the under-signed, declare that all the statements made in the attached documents are true and correct.
9. Certified that required machineries for the works under this NleT will be installed at the working site within 10 (Ten) days from the date of issue of Work Order.
10. I / we do hereby certify that I shall bring all requisite equipment's for all the items of works as per relevant IRC / IS codes of practice and as per BOQ and as per direction of the Engineer-In-Charge at the time of execution of work at site even if upon Technical evaluation I am declared as "qualified" without having all the requisite equipment's at the time of submission of tender.
11. I, the under-signed do certify that all the statements made in the attached documents are true and correct. If any declaration submitted is found / ascertained to be incorrect / fabricated / misrepresented / fraudulent etc. accordingly tender will be liable to be cancelled / terminated immediately & I / my firm / company shall also be liable to be prosecuted under section 197, 199 & 200 of Indian Penal Code, 1860 along with section-71 & section-73 of Indian Information & Technology Act 2008 & any other applicable law for the time being in force in addition to forfeiture of Earnest Money / Security Deposit.

Date _____

Signature, name and designation
of Authorized Signatory For and on behalf
of (Name of the Applicant)

CONSTRUCTION OF DRAIN WITH SOAK PIT FROM SUBAL PAUL HOUSE TO AJIT PAUL AT KOTGRAM PAUL PARA . Activity ID. - 67625665 . Fund - 15th FC - Tied (2023-2024).

Item No.	Description of work	No.	Length (m)	Breadth (m)	Height (m)	Quantity	Unit	Rate	Amount (Rs)	Remarks
1	PAGE-1;ITEM-2/ 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 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.							Cum.	119.27	2927.36
	Bed Of The Drain	1	85.000	0.550	0.525	24.544				
	Total					24.544				
2	PAGE-1;ITEM-3/ 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.		1/5 th of Item No. 1			4.909		Cum.	77.54	380.64
	Total					4.909				
3	PAGE-1;ITEM-3/ 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) (c) (i) With carried earth arranged by the contractor within a radius of 1 km. including cost of carried earth.							Cum.	241.33	1641.04
	Both Side Of The Drain	2	85.000	0.200	0.200	6.800				
	Total					6.800				
4	PAGE-47;ITEM-3/ Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches.							Sqm.	24.00	1122.00
	Bed Of The Drain	1	85.000	0.550		46.750				
	Total					46.750				
5	PAGE-24;ITEM-4/ Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes. a) Pakur Variety							Cum.	5552.50	25957.94
	Bed Of The Drain	1	85.000	0.550	0.100	4.675				
	Total					4.675				
6	PAGE-26;ITEM-10/ Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. i) Pakur Variety.							Cum.	6118.78	74765.37
	Footing Of The Drain	1	85.000	0.550	0.125	5.844				

Item No.	Description of work	No.	Length (m)	Breadth (m)	Height (m)	Quantity	Unit	Rate	Amount (Rs)	Remarks
	Vertical Wall Of The Drain	2	85.000	0.125	0.300	6.375				
	Total					12.219				
7	PAGE-42;ITEM-36/ Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor) (f) 25 mm to 30 mm shuttering without staging in foundation.						Sqm.	205.00	10455.00	
	Inner Side Of The Drain	2	85.000	0.300		51.000				
	Total					51.000				
8	PAGE-43;ITEM-40/ 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 drawing and direction. (a) For works in foundation and upto roof of ground floor/upto 4 m. II. JSW/ JSPL/ SHYAM/ SRMB/ BMASL/ ELECTROSTEEL/ SSL						MT	58302.90	24953.64	Rate Analysis Enclosed
	a) 8 mm. dia bar									
	Distribution Bar Of The Drain	08 Nos. X 33.000 Mt. =			680.000 Mt.					
	Total =				680.000 Mt. =	0.269				
	a) 10 mm. dia bar									
	Main Bar Of The Drain	219 Nos. X 1.175 Mt. =			257.325 Mt.					
	Total =				257.325 Mt. =	0.159				
	Total					0.428				
9	PAGE-189;ITEM-1/ 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. b) 15 mm thick plaster.						Sqm.	161.00	15737.75	
	Top Of The Drain	2	85.000	0.125		21.250				
	Bed Of The Drain	1	85.000	0.300		25.500				
	Inner Side Of The Drain	2	85.000		0.300	51.000				
	Total					97.750				
10	PAGE-192;ITEM-15/ Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc. NOTE:Cement 0.152 cu.m per100 sq.m.						Sqm.	34.00	3323.50	
	Quantity same as Item No. 9					97.750				

Sl. No.	Description of work	No.	Length (m)	Breadth (m)	Height (m)	Quantity	Unit	Rate	Amount (Rs)	Remarks
	Total					97.750				
11	Model Estimate No. 1 Construction of soak pit with inspection pit to collect discharge water from tube well and kitchen drain within Uttar Dinajpur district.					2.000	No.	23344.52	46689.04	Model Estimate No. 1
	Total					2.000				
12	Local Market Rate/ Writing of full scheme details properly at a white Marble Stone (Atleast 0.600 Mtr. X 0.450 Mtr. size) and attached to the wall of the constructed building like a display board. And taking photograph of three stages of work as per instruction given by the Engineer-In-Charge.					1.000	No.	1150.00	1150.00	
	Total					1.000				
Total = Rs.									209103.29	
Say Total = Rs.									209103.00	
Add CGST @9% = Rs.									18819.00	
Add SGST @9% = Rs.									18819.00	
Total = Rs.									246741.00	
Add CESS @ 1% = Rs.									2467.00	
Total = Rs.									249208.00	
Contingency @ L.S. = Rs.										
Total = Rs.									249208.00	

Estimate Prepared & Vatted By,

Nirman Sahayak
Nirman Sahayak
 No.-10 Maraikura C. P.
 Raiganj, U/D

Nirman Sahayak
 Maraikura Gram Panchayat
 Shampurmore, Raiganj, Uttar Dinajpur.

Executive Assistant
 Maraikura Gram Panchayat
 Shampurmore, Raiganj, Uttar Dinajpur.

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Pradhan
 Pradhan
 No.-10 Maraikura C. P.
 Raiganj, U/D
 Shampurmore, Raiganj, Uttar Dinajpur.

WITH SOAK PIT FROM GOPAL DEY HOUSE TO SHIB MANDIR at Debinagar. Activity ID. - 67623553 . Fund - 15th FC - Tied (2023-2024).

Item No.	Description of work	No.	Length (m)	Breadth (m)	Height (m)	Quantity	Unit	Rate	Amount (Rs)	Remarks
1	PAGE-1;ITEM-2/ 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 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.						Cum.	119.27	3719.43	
	Bed Of The Drain	1	108.000	0.550	0.525	31.185				
	Total					31.185				
2	PAGE-1;ITEM-3/ 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.					6.237	Cum.	77.54	483.62	
	Total					6.237				
3	PAGE-1;ITEM-3/ 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) (c) (i) With carried earth arranged by the contractor within a radius of 1 km. including cost of carried earth.						Cum.	241.33	2085.09	
	Both Side Of The Drain	2	108.000	0.200	0.200	8.640				
	Total					8.640				
4	PAGE-47;ITEM-3/ Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches.						Sqm.	24.00	1425.60	
	Bed Of The Drain	1	108.000	0.550		59.400				
	Total					59.400				
5	PAGE-24;ITEM-4/ Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes. a) Pakur Variety						Cum.	5552.50	32981.85	
	Bed Of The Drain	1	108.000	0.550	0.100	5.940				
	Total					5.940				
6	PAGE-26;ITEM-10/ Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. i) Pakur Variety.						Cum.	6118.78	94994	
	Footing Of The Drain	1	108.000	0.550	0.125	7.425				

Item No.	Description of work	No.	Length (m)	Breadth (m)	Height (m)	Quantity	Unit	Rate	Amount (Rs)	Remarks
	Vertical Wall Of The Drain									
	Total	2	108.000	0.125	0.300	8.100				
7	PAGE-42;ITEM-36/ Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor) (f) 25 mm to 30 mm shuttering without staging in foundation.					15.525				
	Inner Side Of The Drain						Sqm.	205.00	13284.00	
	Total	2	108.000	0.300		64.800				
						64.800				
8	PAGE-43;ITEM-40/ 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 drawing and direction. (a) For works in foundation and upto roof of ground floor/upto 4 m. II. JSW/ JSPL/ SHYAM/ SRMB/ BMASL/ ELECTROSTEEL/ SSL									
	a) 8 mm. dia bar						MT	58302.90	29209.75	Rate Analysis Enclosed
	Distribution Bar Of The Drain	08 Nos. X 33.000 Mt. =		864.000	Mt.					
		Total =		864.000	Mt. =	0.342				
	a) 10 mm. dia bar									
	Main Bar Of The Drain	219 Nos. X 1.175 Mt. =		257.325	Mt.					
		Total =		257.325	Mt. =	0.159				
	Total					0.501				
9	PAGE-189;ITEM-1/ 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. b) 15 mm thick plaster.									
	Top Of The Drain	2	108.000	0.125		27.000	Sqm.	161.00	19996.20	
	Bed Of The Drain	1	108.000	0.300		32.400				
	Inner Side Of The Drain	2	108.000		0.300	64.800				
	Total					124.200				
10	PAGE-192;ITEM-15/ Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc. NOTE:Cement 0.152 cu.m per100 sq.m. Quantity same as Item No. 9					124.200	Sqm.	34.00	4222.80	

Description of work		No.	Length (m)	Breadth (m)	Height (m)	Quantity	Unit	Rate	Amount (Rs)	Remarks
11	Construction of soak pit with inspection pit to collect discharge water from tube well and kitchen drain within Uttar Dinajpur district.					124.200				
Total										
12	Writing of full scheme details properly at a white Marble Stone (Atleast 0.600 Mtr. X 0.450 Mtr. size) and attached to the wall of the constructed building like a display board. And taking photograph of three stages of work as per instruction given by the Engineer-In-Charge.					2.000	No.	23344.52	46889.04	Model Estimate No. 1
						2.000				
							No.	1150.00	1150.00	
						1.000				
Total						1.000				
						1.000				
Total = Rs.									250241.44	
Say Total = Rs.									250241.00	
Add CGST @9% = Rs.									22522.00	
Add SGST @9% = Rs.									22522.00	
Total = Rs.									295285.00	
Add CESS @ 1% = Rs.									2953.00	
Total = Rs.									298238.00	
Contingency @ L.S. = Rs.										
Total = Rs.									298238.00	

Estimate Prepared & Vatted By,

Nirman
Nirman Sahayak
 No.-10 Maraikura G. P.
 Debinagar Raiganj, U/D

Nirman Sahayak

Maraikura Gram Panchayat

Shampurmore, Raiganj, Uttar Dinajpur.

Executive Assistant

Maraikura Gram Panchayat

Shampurmore, Raiganj, Uttar Dinajpur.

F. Roy

Proddhan **Proddhan**

No. 10 Maraikura G. P.

Shampurmore, Raiganj, Uttar Dinajpur.

DESCRIPTION OF DRAIN WITH SOAK PIT FROM MANINDA MANDAL HOUSE TOWARD ANANTA BISWAS HOUSE AT KOSBA BAMANKUMAR. Activity ID. - 67627227 . Fund - 15th FC - Tied (2023-2024).

No.	Description of work	No.	Length (m)	Breadth (m)	Height (m)	Quantity	Unit	Rate	Amount (Rs)	Remarks
1	PAGE-1;ITEM-2/ 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 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.									
	Bed Of The Drain						Cum.	119.27	3719.43	
	Total	1	108.000	0.550	0.525	31.185				
2	PAGE-1;ITEM-3/ 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.									
	Bed Of The Drain						Cum.	77.54	483.62	
	Total					6.237				
3	PAGE-1;ITEM-3/ 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) (c) (i) With carried earth arranged by the contractor within a radius of 1 km. including cost of carried earth.									
	Both Side Of The Drain						Cum.	241.33	2085.09	
	Total	2	108.000	0.200	0.200	8.640				
4	PAGE-47;ITEM-3/ Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches.									
	Bed Of The Drain						Sqm.	24.00	1425.60	
	Total	1	108.000	0.550		59.400				
5	PAGE-24;ITEM-4/ Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes. a) Pakur Variety									
	Bed Of The Drain						Cum.	5552.50	32981.85	Rate Analysis Enclosed
	Total	1	108.000	0.550	0.100	5.940				
6	PAGE-26;ITEM-10/ Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. i) Pakur Variety.									
	Footing Of The Drain						Cum.	6118.78	94994.06	Rate Analysis Enclosed
	Total	1	108.000	0.550	0.125	7.425				

Description of work		No.	Length (m)	Breadth (m)	Height (m)	Quantity	Unit	Rate	Amount (Rs)	Remarks	
7	Vertical Wall Of The Drain	2	108.000	0.125	0.300	8.100				ed	
	Total					15.525					
	PAGE-42;ITEM-36/ Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor) (f) 25 mm to 30 mm shuttering without staging in foundation.							Sqm.	205.00	13284.00	
8	Inner Side Of The Drain	2	108.000	0.300		64.800					
	Total					64.800					
	PAGE-43;ITEM-40/ 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 drawing and direction. (a) For works in foundation and upto roof of ground floor/upto 4 m. II. JSW/ JSPL/ SHYAM/ SRMB/ BMASL/ ELECTROSTEEL/ SSL							MT	58302.90	29209.75	Rate Analysis is Enclosed
9	a) 8 mm. dia bar										
	Distribution Bar Of The Drain	08 Nos. X 33.000 Mt. =		864.000	Mt.						
	Total =			864.000	Mt. =	0.342					
	a) 10 mm. dia bar										
	Main Bar Of The Drain	219 Nos. X 1.175 Mt. =		257.325	Mt.						
	Total =			257.325	Mt. =	0.159					
	Total						0.501				
9	PAGE-189;ITEM-1/ 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. b) 15 mm thick plaster.							Sqm.	161.00	19996.20	
	Top Of The Drain	2	108.000	0.125		27.000					
	Bed Of The Drain	1	108.000	0.300		32.400					
	Inner Side Of The Drain	2	108.000		0.300	64.800					
	Total						124.200				
10	PAGE-192;ITEM-15/ Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc. NOTE: Cement 0.152 cu.m per 100 sq.m.							Sqm.	34.00	4222.80	
	Quantity same as Item No. 9								124.200		

Description of work		No.	Length (m)	Breadth (m)	Height (m)	Quantity	Unit	Rate	Amount (Rs)	Remarks
11	Total					124.200				
	Model Estimate No. 1 Construction of soak pit with inspection pit to collect discharge water from tube well and kitchen drain within Uttar Dinajpur district.						No.	23344.52	46689.04	Model Estimate No. 1
						2.000				
12	Total					2.000				
	Local Market Rate/ Writing of full scheme details properly at a white Marble Stone (Atleast 0.600 Mtr. X 0.450 Mtr. size) and attached to the wall of the constructed building like a display board. And taking photograph of three stages of work as per instruction given by the Engineer-In-Charge.						No.	1150.00	1150.00	
						1.000				
	Total					1.000				

Total = Rs. 250241.44

Say Total = Rs. 250241.00

Add CGST @9% = Rs. 22522.00

Add SGST @9% = Rs. 22522.00

Total = Rs. 295285.00

Add CESS @ 1% = Rs. 2953.00

Total = Rs. 298238.00

Contingency @ L.S. = Rs.

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