

**Office of the Illambazar Panchayat Samity/
Block Development Officer
Illambazar. Birbhum.**

TENDER NOTICE: NIT NO- 49/I.P.S /2020-21, Dated: -03/01/2021

In pursuance of A.S.U.O.P.S.S meeting held on 01/10/2010 and General Body meeting held on 08/10/2010 sealed tenders are being invited from the benefited / resourceful contractor/ unemployed engineers co- operative as well as labour co-operative as per current approved base of ARCS, Birbhum/ enlisting contractor of Engineering Department of the Government having experience in same nature of work for the following works, details of which are mentioned below:-
Details of works:-

| Sl No | Name of the work | Name of Fund | Amount put to tender (Rs) | Earnest Money (Rs) | Cost of Tender Paper (Rs) | Credentials | Time of Completion | Executing Agency | Remarks |
|-------|--|----------------|---------------------------|--------------------|---------------------------|---|--------------------|------------------|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1 | installation of submersible for drinking water at Metekona,narayanpur,jaga dalpur,goltikuri majhipara (UID-BIR109) | Paray samadhan | 393512.8 | 8000.00 | 800.00 | Having 50% credential of the tender amount on similar nature of single work | 30days | E.O./ I.P.S | Draft in favour of E.O/ I.P.S Payable at Bolpur. |
| 2 | installation of submersible for drinking water at bhabanipur,sirsha,salka,kh arui hazrapara (UID-BIR114) | Paray samadhan | 393512.8 | 8000.00 | 800.00 | Having 50% credential of the tender amount on similar nature of single work | 30 days | E.O./ I.P.S | Draft in favour of E.O/ I.P.S Payable at Bolpur. |
| 3 | installation of submersible for drinking water at pachiara paschimpara,pachiara purbapara,mollahbari,pratapur adibasipara (UID-BIR117) | Paray samadhan | 393512.8 | 8000.00 | 800.00 | Having 50% credential of the tender amount on similar nature of single work | 30 days | E.O./ I.P.S | Draft in favour of E.O/ I.P.S Payable at Bolpur |
| 4 | installation of submersible for drinking water at jahanabad muhulipara,ulundia ST para,narosonda st para,batkar purba paschim st para (UID-BIR119) | Paray samadhan | 393512.8 | 8000.00 | 800.00 | Having 50% credential of the tender amount on similar nature of single work | 30 days | E.O./ I.P.S | Draft in favour of E.O/ I.P.S Payable at Bolpur |
| 5 | installation of submersible for drinking water at balta village ,korchadihi village(UID-BIR120) | Paray samadhan | 196756.4 | 4000.00 | 400.00 | Having 50% credential of the tender amount on similar nature of single work | 30 days | E.O./ I.P.S | Draft in favour of E.O/ I.P.S Payable at Bolpur |
| 6 | repairing of toilet at illambazar town within Illambazar Panchayat Samity. (UID-BIR-112) | Paray samadhan | 98874.45 | 2000.00 | 200.00 | Having 50% credential of the tender amount on similar nature of single work | 30 days | E.O./ I.P.S | Draft in favour of E.O/ I.P.S Payable at Bolpur |
| 7 | construction of concrete drain at pachiara village (Bhasaipur to Koyra Kore), GP-Nanasole, within illambazar panchayat samity (UID-BIR-124) | Paray samadhan | 291602.19 | 6000.00 | 600.00 | Having 50% credential of the tender amount on similar nature of single work | 30 days | E.O./ I.P.S | Draft in favour of E.O/ I.P.S Payable at Bolpur |

| | | | | | | | | | |
|---|--|----------------|-----------|---------|--------|---|--------|-------------|--|
| 8 | Construction concrete road from Palashbuni village to Dharampur road , Gp- Dharampur, within Illambazar Panchayat Samity(UID-BIR-129). | Paray samadhan | 291495.09 | 6000.00 | 600.00 | Having 50% credential of the tender amount on similar nature of single work | 30days | E.O./ I.P.S | Draft in favour of E.O/ I.P.S Payable at Bolpur. |
|---|--|----------------|-----------|---------|--------|---|--------|-------------|--|

Date & time for dropping tender paper: -11/01//2021 up to 2 pm

Tender paper may be accepted through courier service up to 2 pm on 11/01/2021

Venue of dropping tender papers: - At the office of Illambazar Panchayat Samity.

Date & Time of opening Technical bid: - 11/01/2021 at 2.15 p.m. At the Office of Illambazar Panchayat Samity.

Date & time of opening of Financial bid: 11/01/2021 at 2.30 p.m. At the Office of Illambazar Panchayat Samity.

The tender paper along with schedules is available in the Birbhum District website having the following link:-

http://birbhum.gov.in/Tenders/tenders_new.htm

1. The tender paper consists of two parts. Form-A:-Technical Bid, Form-B:-Financial Bid. All relevant papers mentioned in check list (Page 09 of Form A) have to be enclosed with Form-A in a sealed envelope and the Form-B is to be submitted in a separate sealed envelope both Form-A and Form-B and to be submitted in a single sealed envelope and it should be addressed to Executive Officer/B.D.O, Illambazar Panchayat Samity/ Illambazar Dev. Block, Illambazar, Birbhum, Pin-731214, Ph. No- 03463-275224, Fax- 03463-275458, [e-mail-bdoillambazar@rediffmail.com](mailto:bdoillambazar@rediffmail.com)
2. All the sealed cover should be super scribe by name & sl no of work as well as mentioned the Form A or Form B

Terms and Conditions

1) **Time is the essence** of contact. The successful contractor must complete the work within the stipulated time. No extension of time will be allowed except in special cases. If any contractor fails to complete the work within the stipulated time the work order issued in his favour will be cancelled without assigning any reasons. The excess expenditure if any due to such a step will be recovered from the unpaid bill/ security deposits of the renderers". This is apart from any other penal measure the undersigned may take including blacklisting of contractors and forfeit of earnest money.

2) **Earnest money noted** against the name of work @ 2% or 2.5% of the value of work will have to be deposited in the form of Bank draft, in favour of the undersigned.

(A) IN CASE OF FUNDS EXECUTED BY EXECUTIVE OFFICER (E.O), THE DRAFT SHOULD BE IN FAVOUR OF EXECUTIVE OFFICER, ILLAMBAZAR PANCHAYAT SAMITY, PAYABLE AT BOLPUR.

(B) IN CASE OF FUNDS EXECUTED BY BLOCK DEVELOPMENT OFFICER (B.D.O), THE DRAFT SHOULD BE IN FAVOUR OF BLOCK DEVELOPMENT OFFICER, ILLAMBAZAR DEVELOPMENT BLOCK, PAYABLE AT ILLAMBAZAR.

The earnest money will be converted in to security money after acceptance. Balance 10% security money will be deducted from the Bill. Security money will be released as per norms.

3) **The rate should** be quoted in percentage both in figures and words.

4) **Incomplete tender will** be summarily rejected. The successful tenderer will have to execute a formal agreement on a NJS of Rs. 10/- before issue of work order.

5) **Audit report of** last financial year will have to be submitted in case of Engineers Co- Operative and Labour Co-Operative. Credential of similar type of works will have to be produced in case of Engineers Co- Operative and Labour Co-Operative.

6) **All works will** be have to be done according to specification and drawing approved by the authority and as per direction of the S.A.E/T.A. in charge.

7) **No consumable material** will be supplied to the agency for any work from the office of the undersigned. Agency will be responsible for producing all materials required for proper execution of the work in his own cost.

8) **Bitumen will be** supplied by the contractor with his own arrangement subject to submission of valid document of I.O.C.

9) **For construction of** Black top road power roller of 8-10 ton, hand roller, miller mixture, spot mix plant of 3-5 ton/ hour capacity must be arranged by the contractor on his own cost.

- 10) **All rates shall** be included of all charges, royalty, toll charges, carriage etc.
- 11) **Before starting of** work the worksite must be clean and dressed by cutting all sorts of jungle, shrubs etc. for which no extra payment will be made.
- 12) **Against NIT no:-** 49/I.P.S/ 2020-21, Dated:-03/01/2021 each contractor can submit *in all serial no* of tender document to the office of the undersigned.
- 13) **The successful tenderer** will have to start the work within 07 days from the date of issue of work order after execution of the formal agreement and will have to complete within stipulated time.
- 14) **Acceptance of lowest** tender is not obligatory and the undersigned reserves the right to accept or reject any or all tenders without assigning any reason what so ever and also to split up the tendered work to more than one contractor for the interest of scheme execution.
- 15) **Amalgamation of un- employed** Engineers Co- Operative and Labour Co-Operative in any form should not be allowed towards counting of eligibility in participation of tender.
- 16) **VAT/IT/Royalty /Cess** at the prescribed rate will be deducted at source. The notice shall perform part of terms and condition of tender and tenderer shall be bound to abide by them.
- 17) **Before submission of** tender, the contractor must visit the work site to judge the local condition from all corners and no plea/complain about the site will be entertained after wards. It will be assumed that the agency offered the tender rate after reviewing entire position of the work site.
- 18)a) **Separate tender should** be submitted in similar way for each work or group of work.
b) **Before submitting tender**, the tenderer must get his signature attested on the contract form by witness failing which his tender liable to be rejected.
- 19) **All working tools** and plants and implements required for the work are to be arranged supplied by successful tenderer at his own cost.
- 20) **The successful tenderer** will have to abide by the provision of West Bengal Contract Labour (Regulation and Abolition of Rules 1972) as will be enforced from time to time.
If no labour license is obtained and produced by the contractor, payment will be liable to be withheld.
- 21) **If the last date** of submission of tender is declared as holiday the tender will be received on the next day as usual time.
- 22) **Claim for idle** labour from contractor will not be entertained under any circumstances. No claim will be entertained for any increase in railway freight and market price.
- 23) **The tender received** after the due date and time and any change in quotation after opening of the tender will be out rightly rejected. The Office will not be responsible for the loss of tender form or the delay in the postal transit.

THE UNDERSIGNED RESERVE THE RIGHT TO ACCEPT OR REJECT ANY OR ALL THE TENDERS OR TO SPILT UP THE WORK BETWEEN MORE THAN ONE TENDERS WITHOUT SHOWING ANY REASON THEREOF.



Executive Officer/ B.D.O
Illambazar Panchayat Samity/
Illambazar Dev. Block
Illambazar. Birbhum.

Memo no:- 1012/IPS/2020-21

Dated:-03/01/2021

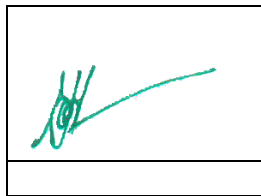
Copy forwarded for information and with a request for wide publicity to:-

- 1) The District Magistrate, Birbhum, Suri.
- 2) The A.E.O, Birbhum Zilla Parishad, P.O:- Suri, Dist, Birbhum
- 3) The Sub- Divisional officer , Bolpur , Dist, Birbhum
- 4) The District Informatics Officer , NIC, Suri, Birbhum. With a request to upload this notice to official Website of Birbhum district (www.birbhum.gov.in)
- 5-9) The Sabhapati / Sahakari Sabhapati / Karmadakshya, P.K.O.P.S.S/ K.S.O.S.S.S/ J.S.O.P.S.S of Illambazar Panchyhet Samity
- 10) The Sub- Assistant Engineer, (B.P/ W.R.D.D/ R.W.S/ R.W.P)
- 11) The Post Master Illambazar, Dist, Birbhum
- 12) A.& H.C , Illambazar Dev. Block
- 13) The Cashier cum Store Keeper ,Illambazar Panchayet Samity
- 14-22) To the Prodhan(All).
- 23) Office Notice Board



Executive Officer/ B.D.O
Illambazar Panchayat Samity/
Illambazar Dev. Block
Illambazar. Birbhum

Office of the Illambazar Panchayat Samity/Block Development officer
TENDER FOR SUPPLY MATERIALS/LOCAL WORKS
From- A(Technical Bid)



(Approved in the meeting ASUOPSS meeting dated 01.10.2010 and General Body Meeting dated 08.10.2010)

PRICE

| | |
|--|--|
| 1. Estimated Cost/Amount of Tender up to Rs. 50000/- | Rs. 100/- |
| 2. Estimated Cost/Amount of Tender exceeding Rs. 50,000/- & up to Rs. 1, 00,000/- | Rs. 200/- |
| 3. Estimated Cost/Amount of Tender exceeding Rs.1, 00,000/- & up to Rs. 2, 00,000/- | Rs. 400/- |
| 4. Estimated Cost/Amount of Tender exceeding Rs. 2, 00,000/- & up to Rs. 3, 00,000/- | Rs. 600/- |
| 5. Estimated Cost/Amount of Tender exceeding Rs.3, 00,000/- & above | Rs 600/- plus proportionate increase of Rs 100/- for every Rs 50,000/- |

- Name of the Supplier/contractor _____
- Farm/Concern: _____
- Name of work: _____ . NIT No: _____ . SI No: _____
- Amount put to Tender: _____

General Rules and Directions

1. The tender paper consists of two parts. Form-A-Technical Bid, Form –B-financial Bid. All relevant papers mentioned in check list have to be enclosed with Form-A and in a sealed envelop and the Form-B is to be submitted in a separate sealed envelop both Form-A and Form-B and to be submitted in a single sealed envelop and it should be addressed to Executive Officer/B.D.O, Illambazar Panchayat Samity, Illambazar, Birbhum, Pin-731214, Ph. No- 03463-275224, Fax-03463-275458.
2. The Tender Paper completed in all respect should reach this office within the date & time mentioned in the Notice Inviting Tender. Incomplete and defective tenders would be straight-way rejected.
3. In the event of the Tender being submitted by a farm it must be signed separately by each member thereof or in the event of the absence of any partner, it must be signed on his behalf by a person holding Power of Attorney authorizing him to do so.
4. Photocopy of valid PAN card, P.Tax and GST registration certificate should be submitted along with the Tender paper. Original certificates have to be produced on demand.
5. Cost of tender paper should be deposited along with tender paper in a separate Bank Draft in favour of Executive Officer/ B.D.O
6. The amount of Earnest money will be 2% or 2.5% of the estimated cost. The Earnest Money should be deposited along with the tender paper in the form of a separate Bank Draft in favour of Executive Officer, Illambazar Panchayat Samity/Block Development Officer, Illambazar dev. Block , payable at Bolpur/ Illambazar as applicable.
7. @10% of the bill amount shall be deducted from the final bill as Security Money, if necessary, and may be released after the security period of six months of the work is satisfactorily completed.
8. 2.06% Income Tax and 2% VAT shall be deducted from the Final Bill. This rate may vary as per Govt. Order.
9. The accepting authority reserves the right to reject all the Tender without assigning any reason any thereof and it will not be bound to accept either the lowest tender or any of the tenders.

CONDITIONS OF CONTRACT

- The person whose Tender may be accepted shall, before the date fixed for commencing the work make a declaration on Non-Judicial Stamp Paper worth Rs. 10/ that he shall abide by all the conditions of the contract.
- All damages payable by the contractor under the terms of his contract may be deducted by the Illambazar Panchayat Samity from or paid by sale of a sufficient part of his earnest money / security deposit or from the interest of such Govt. security or from any other sums due or which may become due by the Illambazar Panchayat Samity.
- The contractor is to deliver the materials on or before the dates mentioned in the tender, failing which he shall be subject to pay 1% of the total amount of the contract for every day not exceeding ten days that he shall exceed his time, as and for liquidated damages.
- In every case in which the payment or allowance mentioned in clause 4 shall have been incurred for ten consecutive days ,the Authority shall have the power either to annul the contract altogether, or to have the supply completed without further notice at the contractors' risk and expense as the Authority may deem best suited to their interest and the contractor shall have no claim to compensation for any loss that he may incur in any way.
- If the contractor shall hindered in the supply of the materials so as to necessitate an extension of the time allowed in this tender ,he shall apply in writing to the Executive Officer/ B.D.O, Illambazar Panchayat Samity/ Illambazar Development Block who shall grant it in writing if reasonable grounds been shown for it, and without such written authority, the contractor shall not claim exemption from the time leviable under clause 4.
- The contractor shall give notice to the Executive Officer/ B.D.O, Illambazar Panchayat Samity/ Illambazar Development Block /SAE-in charge of the work, about his intention of making delivery of materials and on materials being approved receipt shall be granted to him by the authority and no materials will be considered as delivered until so approved.
- On the completion of the delivery of materials, the contractor shall be furnished with a certificate to that effect but the delivery will be not considered complete until the contractor shall have removed all rejected materials (if any) and shall have the approved materials stacked or placed in such position as may be pointed out him.
- Payment will made to the extent of nice-tenth the quantity delivered during each month. But all such payments made shall be considered as payments on account to be covered by the final bill for the complete supply.
- The materials shall be of the best description and in strict accordance with the specification .The contractor shall receive payment for such materials only as are approved and passed by the SAE-in –charge.
- In the event of the materials being considered inferior to that described in the specification the contractor shall, on demand in writing, forthwith remove the same at his own charge and cost, and the event of his neglecting to do so within such period as may be deemed fit by the Technical Authority, that officer may have such rejected materials removed at the contractor's risk and expense, the expense incurred being liable to be deducted from any sums due or which may become due to the contractor.
- If the contractor or his work people break or deface any building/road/fence/enclosure/grass land/cultivated land he shall repair/make good the same at his who expense, and in the event of his refusing or failing to do so the damages shall be repaired at his expense the Executive Officer who shall deduct the cost from any sums due or which may become due to the contractor.
- The contractor shall supply at his own expense all tools, Plants, implements required for due fulfillment of his contract, and the materials shall remain at his own risk till the date of final delivery, unless it shall have been in the meantime removed for use by the SAE-in-charge.
- The contract shall not be sub-let without prior written permission from the authority concerned. In the event of the contractor sub-letting his contract without such permission, he shall be considered to have thereby committed a breach of contact, and his security deposit shall be forfeited and shall have no claim for any compensation for any loss that may accrue from the material he may have collected or engagement entered into.
- The decision of the Tender Committee shall be final, binding and conclusive on all questions.
- Supplier / contractor will be fully responsible for guarding the materials till those are fully consumed. No measurement will be taken until 60% supply of work each completed.

Signature of Tenderer

Should this tender be accepted, I/We do hereby agree abide by and fulfill all the terms of the above specification and all the conditions of contracts annexed hereto, or in default to forfeit and pay to the Illambazar Panchayat Samity the penalties or sums money mentioned in the said conditions.

Dated: _____ Tenderer

Signature of the Witness to the Tenderer: _____

Address: _____

(For Office use only)

Check List:

1. PAN Card: Yes/ No
2. IT return : Yes/ No
3. Professional Tax Enrolment Certificate: Yes/ No
4. GST Registration Certificate: Yes/ No
5. Credential Certificate: Yes/ No
6. Bank Draft for Tender Paper Cost: Yes/ No
7. Bank Draft for earnest money: Yes/ No
8. Audit report for last financial year: Yes/ No
(Applicable for engineers & Labour Co- operative only)
9. Approved current list of ARCS, (Applicable for Engineers & labour Co- operative) only

As per documents submitted by the tender and after verification of the same it has been found that the tender is recommended as technically qualified / disqualified.

.....
(Signature of (T.A.)/SAE


Signature of Officer & Members of Tender Committee:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.

Accepted / Rejected

Signature of Executive Officer/ B.D.O

Office of the Illambazar Panchayat Samity/Block Development officer
TENDER FOR SUPPLY MATERIALS/LOCAL WORKS
From- B (Financial Bid)

| |
|---|
|  |
| <i>Signature of Issuing Authority</i> |

(Approved in the meeting ASUOPSS meeting dated 01.10.2010 and General Body Meeting dated 08.10.2010)

Note:- The schedule for the respective work must be enclosed herewith.

❖ Name of Supply/ Contractor _____

❖ Farm / Concern _____

❖ Name of work _____ , NIT No _____ Sl no _____

❖ Amount payment to Tender _____

TENDER FOR WORKS

1/ We hereby tender for the execution for the Illambazar Panchayat Samity of the work specified in the under written memorandum within the time specified in such memorandum at the rates specified there in, and in accordance in all respects with the specification, designs, drawings and instructions in writing and in all other respects in accordance with such conditions so far as.

MEMORANDUM

i. Name of the Work:.....

ii. Amount put Tender: Rs-----

iii. Earnest Money: Rs----- Vide Draft no -----

iv. Tender Payment cost Rs-----Vide Draft no -----v. Time allowed for the work from date of written order to commence-----

vi. Rate offered on Percentage Basis (both in figure &word)-----

- I) ATPAR the schedule rate.
- II) -----% less then the schedule rate.
- III) -----% above then the schedule rate.

Signature of Tenderer

Should this tender be accepted, I/We do hereby agree abide by and fulfill all the terms of the above specification and all the conditions of contracts annexed hereto, or in default to forfeit and pay to the Illambazar Panchayat Samity the penalties or sums money mentioned in the said conditions.

Dated:

Tenderer

Signature of the Witness to the Tenderer: _____

Address: _____

Signature of Officer & Members of Tender Committee Present at the time of opening:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.

SCHEDULE FOR INSTALLATION OF SUBMERSIBLE FOR DRINKING WATER AT DIFFERENT PLOTS OF ILLAMBAZAR PANCHAYAT SAMITY AREA FOR SINGLE UNIT

| Sl. | Description of item | qty | unit | rate | amount |
|-----|--|------|------|---------------|----------|
| 1 | Installation of submersible pump | | | | |
| A | Labour for boring i. 80mm dia boring ..S&P p-49, it-1/iii | 90 | mtr | 197 | 17730.00 |
| B | Supply fitting & fixing of pvc pipes | | | | |
| | i. 80mm (Sch-40) as per LMR | 84 | mtr | 387 | 32508.00 |
| | ii. 80mm polythene strainer S&P p-52, it-6/iii | 6 | mtr | 492 | 2952.00 |
| | iii. 32mm (Sch-80) hanging as per LMR | 30 | mtr | 152 | 4560.00 |
| C | Supply fitting & fixing of tube well materials | | | | |
| | i. 1 H.P Submersible pump [Crompton/Kirloskar make] in/c required panel board LMR | 1 | no | 15000 | 15000.00 |
| | ii. 1.5 mm cable LMR | 40 | mtr | 50 | 2000.00 |
| | iii. 6mm cable LMR | 10 | mtr | 25 | 250.00 |
| | iv. 75 mm steel plug cutter.. S&P p-53, it-9/iii | 1 | no | 403 | 403.00 |
| | v. 80mm dia g.i clamp.. LMR | 1 | no | 200 | 200.00 |
| | vi. gravels as per LMR | 15 | cft | 40 | 600.00 |
| D | i. carriage of tubewell and other material..LMR | 1 | no | 200 | 200.00 |
| | ii. Pumping out water till sand free water obtained... LMR | 1 | no | 150 | 150.00 |
| 2 | Plumbing works. | | | | |
| a | Supply fitting & fixing of pvc pipes as required [as per LMR] +Labour cost as per S&P p-11, it-18 | | | | |
| | i. 15 mm dia [Rs. 45+26] | 2 | mtr | 71 | 142.00 |
| | ii. 20 mm dia [Rs. 60+27] | 2 | mtr | 87 | 174.00 |
| | iii. 25 mm dia [Rs. 88+28] | 2 | mtr | 116 | 232.00 |
| | vii. Polythene Bib Cock / Stop Cock with plastic inlet, p-6,it-7/f | 3 | no | 89 | 267.00 |
| b | Other G.I/PVC fittings required for installation or fitting & fixing of pipe line [Payment will be made as per S&P sch. or LMR] | | | L.S | 1000.00 |
| 3 | Water tank installation... [The payment will be made as per PWD(bldg or S&P) sch , w.e.f 01.11.2017 or LMR] | | | LS | 8500.00 |
| 4 | Writing matter on wall and taking photography | | | LS | 100.00 |
| | | | | | 86968.00 |
| | Add for GST @ 12.00% | 0.01 | 12 | | 10436.16 |
| | Cost of civil works excluding labour welfare cess | | | | 97404.16 |
| | add for Labour welfare cess @1% | 0.01 | 1 | | 974.04 |
| | Cost of civil works including labour welfare cess | | | | 98378.20 |
| | | | | Grand Total:- | |
| | | | | Rs. | 98378.20 |
| | | | | Say:- Rs. | 98378.20 |

Note:- (The boring cost will be Rs. 300.00/mtr as per LMR at hard rock soil) The cost of installation of submersible pump may vary as per depth and nature of soil, to compensate the cost lower dia pipe may used and the water tank installation may not be done, other wise excess fund may required].

Unless otherwise mentioned all the rate & nomenclature collected from PWD(S&P) sch. w.e.f 01.11.2017



Executive Officer/ B.D.O
Illambazar Panchayat Samity/
Illambazar Dev. Block
Illambazar. Birbhum

*schedule of concrete road from Palashbuni village to Dharampur road , Gp-
Dharampur, within Illambazar Panchayat Samity.*

| Sl no | Description of Items | No | L | B | D | Quantity | Total Quantity | Unit | Rate (in Rs.) | Amount (in Rs.) |
|-------|---|----|---|---|---|----------|----------------|----------|---|------------------|
| 1 | Box cutting or filling in road embankment in all sorts of soil in/c spreading the spoils property over the flank as necessary or on berm to approximate grade camber and soiling the sub-grade with power rolled as per direction (depth upto 30cm) | | | | | 279.90 | 279.90 | Sqm | 14.40 | 4031.00 |
| 2 | Supplying, spreading and consolidating Stone Dust to a depth of 100 mm and above 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 and depressions by rolling where necessary including all incidental charges of roller, cost of fuel & lubricants complete as per specification. cum 209.00 212.00 Note: Add cost at site of the materials to arrive at the complete rate. The compaction factor is 0.70 [Assuming distance 75 Km.] Distance upto 5Km :-Rs 124.00 5 Km -10 km :-5X10.90=Rs. 54.50 10 km -20 km:- 10X10.10=Rs.101.00 20 km -50 km:-30X9.50=Rs.285.00 50 km -75 Km:-25X8.40=Rs.210.00 Total Carrage Cost Rs.774.50/Cum only loading & unloading cost=rs62.00 x3/4=rs. 46.50/cum (as per PWD bldg p-311), ,cost of stone dust with mixed with grit:-rs 913.00x1/0.70=rs.1304.29/cum (as per PWD bldg p-221).. .cost as per item: rs 207/cum..hence effective cost of item= 1511.29/cum | | | | | 27.99 | 27.99 | Cum | 1511.29 | 42301.01 |
| 3 | cement concrete design mix M 15 with 40mm nominal size stone agg (85 km less)(a) cost of 40mm nominal size graded stone agg at quarry/cum :-Rs551.00 (b) loading ,unloading ex/c stacking (77.00x0.75)= rs.57.75 (c) carriage (124.00+54.50+101.00+285.00+294= rs. 858.50 cost of 1.00 cum stone chips at site= rs 1467.25 (ii) cost of 0.90cum stone chips at site rs 1320.53 (iii) other cost (schedule rate) rs 1406.00 (iv) cost of cement supplied by contractor (0.35x 5717.00)=2000.95 cost of 1.00 cum M15 concrete rs4727.48 rs | | | | | 41.99 | 41.99 | Sqm | 4727.48 | 198507.00 |
| 4 | 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. | | | | | 279.90 | 279.90 | Sqm | 24.00 | 6717.60 |
| 5 | Hire and labour charges for side shutteringfitting, fixing all complete | | | | | 41.94 | 41.94 | Sqm | 93.00 | 3900.00 |
| 6 | Supplying, fitting & fixing of Rcc sign board (900x1200) in/c lettering painting etc and taking photograph all complete as per direction | | | | | | L.S | One item | 2230.00 | 2230.00 |
| | | | | | | | | | Total=Rs. | 257686.61 |
| | | | | | | | | | Goods and Services Tax(GST) @ 12 %= Rs. | 30922.39 |
| | | | | | | | | | Sub Total=Rs. | 288609.00 |
| | | | | | | | | | Cess @ 1%= Rs. | 2886.09 |

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Illambazar. Birbhum

***schedule of concrete drain at pachiarra village (Bhasaipur to Koyra Kore), GP-Nanasole,
within illambazar panchayat samity***

| Sl No | Description of work | Total Qty. | Unit | Rate | 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. ected. The item includes necessary trimming the sides of trenches, levelling, dressing bottom, bailing out water as required complete.and ramming the (a) Depth of excavation not exceeding 1,500 mm..pg-01/ item-2 (a) | 63.223 | %cum | 119.27 | 7540.55 |
| | total amount | | | | |
| 2 | (A) Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity)....pg-2/item-4 | 8.621 | %cum | 572.55 | 4936.10 |
| | total amount | | | | |
| 3 | Single brick flat soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with powdered earth or local sand. ... pg-14/item1 | 114.950 | sqm | 266.00 | 30576.70 |
| | total amount | | | | |
| 4 | 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...pg-26 (item-10)(i) | 1.436 | CUM | 4976.83 | 7144.24 |
| TOTA | TOTAL AMOUNT | | | | |
| 5 | reinforcement for reinforced concrete work in all sorts of structure including distribution bars, stirrups, binders..tor steel/mild steel..pg-43/it-40 (ii) other manufacture not specified | 0.11269 | MT | 53105.07 | 5984.24 |
| | 1.0% of concrete used | | | | |
| 6 | cement concrete with graded stone balast(6:3:1) (40 mm size)pakur variety pg -34 (it-22(i).(A).(a) | 8.621 | CUM | 4105.50 | 35394.54 |
| | total amount | | | | |
| 7 | Brickwork with 1st class bricks in cement mortar (6:1) in foundation 7 plinth ...PG-15,ITEM-08 (A) | 31.350 | cum | 4198.04 | 131608.55 |
| | total amount | | | | |

| | | | | | |
|----|--|--------|-----|--------|----------|
| 9 | 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 | 19.140 | sqm | 93.00 | 1780.02 |
| | total amount | | | | |
| 14 | plaster to wall floor ceiling etc.. With sand &cement mortar (1:6)15mm thick plaster pg-189,item-(i) c | 198.55 | sqm | 132.54 | 26315.82 |
| | TOTAL QUANTITY | | | | |
| 17 | NEAT CEMENT punning about 1.5mm thick in wall ,dado,window,sill,floor pg-192,item-15 | | | | |
| | | 198.55 | sqm | 32.74 | 6500.53 |

| | |
|------------------------------|-----------|
| TOTAL AMOUNT | 257781.29 |
| ADD GST 12 % | 30933.75 |
| TOTAL AMOUNT WITH GST | 288715.04 |
| ADD CESS 1% | 2887.15 |
| TOTAL WITH GST + CESS | 291602.19 |



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Illambazar. Birbhum

| SCHEDULE FOR REPAIRING OF TOILET AT DIFFERENT AREA OF ILLAMBAZAR PANCHAYAT SAMITY. | | | | | | | | |
|--|--|-----|---|---|-----------|------|---------|---------|
| sl. No | Description of item | no. | L | B | total qty | unit | rate | amount |
| 1 | Earth work in excavation of foundation trenches.. P-01, It-02a | | | | 1.000 | cum | 119.27 | 119.27 |
| 2 | Filling in foundation or plinth by silver sand ... P-2, Item-4b | | | | 1.000 | cum | 572.55 | 572.55 |
| 3 | Earthwork in filling in foundation trenches P-1, it-3 | | | | 1.000 | cum | 77.54 | 77.54 |
| 4 | Single layer brick flat soling P-14, It-01 | | | | 1.000 | sqm | 266 | 266.00 |
| 5 | Cement concrete (1:3:6) proprtion P-23, Item-10a | | | | 1.000 | cum | 4105.5 | 4105.50 |
| 6 | Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor P-24, it-4 Analysis of rates 1.Item cost: -[As per PWD Bldg. Sch. P-24, it-4a].....Rs.3505.00/cum 2. Cost of Stone aggregate- 20mm nominal size-0.66cum x Rs.624.00/cum=Rs.411.84 10mm nominal size-0.22cum x Rs.433.00/cum=Rs. 95.26 (As per PWD Rd. Sch. P-221)..... Rs. 507.10/cum 3. Carriage cost: - (assuming distance 85 km.) Distance upto 5 Km:- Rs. 124.00 5Km – 10 Km :-Rs 5x10.90=54.50 10Km – 20 Km :-Rs 10x10.10=101.00 20Km – 50 Km :-Rs 30x9.50=285.00 50Km – 75 Km :-Rs 25x8.40=210.00 | | | | 1.500 | cum | 4424.28 | 6636.42 |

| | | | | | |
|----|--|--------|-----|-----------------|----------|
| | Total carriage cost = Rs.690.50/cum (As per PWD Rd. Sch. P-227) Hence effective carriage cost:- 0.88 x 690.50=.....Rs.607.64/Cum 4. Only Loading & unloading cost =0.88x [Rs.58.00 – 25% of Rs.58.00]=Rs.38.28/cum (As per PWD bldg. Sch P-311) Total cost of item.....Rs. 4658.02/cum | | | | |
| 7 | Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in gr.floor..P-26, it-10 Analysis of rates 1.Item cost: -[As per PWD Bldg. Sch. P-26, it-10].....Rs.4109.00/cum 2. Cost of Stone aggregate- 20mm nominal size-0.573cum x Rs.624.00/cum=Rs.357.55 10mm nominal size-0.287cum x Rs.433.00/cum=Rs. 124.27 (As per PWD Rd. Sch. P-221)..... Rs. 484.82/cum 3. Carriage cost: - (assuming distance 85 km.) Distance upto 5 Km:- Rs. 124.00 5Km – 10 Km :-Rs 5x10.90=54.50 10Km – 20 Km :-Rs 10x10.10=101.00 20Km – 50 Km :-Rs 30x9.50=285.00 50Km – 75 Km :-Rs 25x8.40=210.00 Total carriage cost = Rs.690.50/cum (As per PWD Rd. Sch. P-227) Hence effective carriage cost:- 0.86 x 690.50=.....Rs.593.83/Cum 4. Only Loading & unloading cost =0.86x [Rs.58.00 – 25% of Rs.58.00]=Rs.37.41/cum (As per PWD bldg. Sch P-311) Total cost of item.....Rs. 5225.06/cum | 1.000 | cum | 4976.83 | 4976.83 |
| 8 | Birick work.. In foundation and plith p-15, it-8/a | 1.000 | cum | 4198.04 | 4198.04 |
| 9 | Brick work in super structure p-15, it-8/b | 1.000 | cum | 4421.04 | 4421.04 |
| 10 | 125mm th. Brick work p-16, it-16 | 5.000 | sqm | 584.5 | 2922.50 |
| 11 | Hire and labour charges of shuttering..without staging p-43, it-36/f | 1.000 | sqm | 205 | 205.00 |
| 12 | shuttering with staging p-42, it-36/a | 1.000 | sqm | 328 | 328.00 |
| 13 | Reinforcement for reeinterced concrete p-44, it-40 | 0.350 | MT | 54768 | 19168.80 |
| 14 | Plaster to wall, ceiling, floor ..with (1:4), 10 mm th p-189, it-1/ii | 10.000 | sqm | 119.54 | 1195.40 |
| 15 | with (1:6), 20 mm thp-189, it-1/i | 10.000 | sqm | 149.74 | 1497.40 |
| 16 | with (1:6), 15 mm th p-189, it-1/i | 10.000 | sqm | 132.54 | 1325.40 |
| 17 | Artificial stone in floor, p/it-48/6 | 10.000 | sqm | 219 | 2190.00 |
| 18 | net cement punning P-192, it-15 | 5.000 | sqm | 32.74 | 163.70 |
| 19 | Supplying, fitting and fixing Marble Slab/tile of 15 to 18 mm th..... [P-55, it-22/a] | 1.000 | sqm | 1445 | 1445.00 |
| 20 | Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors .[P-64, it-35] | 1.000 | sqm | 693 | 693.00 |
| 19 | White washing or colour washing in/c cleaning, p-194, it-1 | 10.000 | sqm | 20.01 | 200.10 |
| 20 | Protective and decorative exterior emusion paint (two coat) on one coat exterior grade acrylic primer, p/it-196/8+197/17 =Rs.(31,40+67.00) | 10.000 | sqm | 98.4 | 984.00 |
| 21 | Supplying fitting and fixing in position approved P.V.C. door frame... p-117, it-08 | 1.000 | mtr | 279 | 279.00 |
| 22 | suppling fitting fixing pvc door shutter... p/it-125/15 | 1.000 | sqm | 1943 | 1943.00 |
| 23 | MS or WI ornamental grill.[Grill weight above 16 kh/sqm, p-104, it-13] | 15.000 | kg | 98.88 | 1483.20 |
| 24 | Two coat synthetic enamel paint super gloss over one coat primer .. p/it-200/1+201/2=Rs(29.00+72.00) | 10.000 | sqm | 101 | 1010.00 |
| 25 | Sanitary and plumbing works. [Payment will be made as per S&P sch. or LMR) | L.S | | Rs. | 25000.00 |
| | | | | Net Total:- Rs. | 87406.69 |
| | Add for GST @ 12.00% | 0.01 | 12 | | 10488.80 |
| | Cost of civil works excluding labour welfare cess | | | | 97895.49 |
| | add for Labour welfare cess @1% | 0.01 | 1 | | 978.95 |
| | Cost of civil works including labour welfare cess | | | | 98874.45 |

Unless otherwise mentioned all the rate & nomenclature collected from PWD(bldg) sch, w.e.f 01.11.2017



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