

1st and Final A/c Bill Measurement.

Name of work— 1
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.
 (These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work— Permanent.					
Restoration of Road broken					
(Damaged by flood) in					
Pipra to Kobarahana.					
Agency— M/S Mege Bihar Const ⁿ					
At— Nawika to Mahui					
Ram Nagar, Co. Champaran.					
Agreement No— 24/2/2021-22					
Agreement Date— 3/7/2021					

Rem ^d Const ⁿ of NSB wall					
—do—do—all (bmx 20h)					
1x	19.80m	x	2.60m (av)	x	0.175m = 9.01m ³
1x	10.68m	x	1.52m	x	0.175m = 2.84m ³
1x	12.20m	x	4.05m	x	0.175m = 8.65m ³
1x	4.95m	x	2.40m	x	0.175m = 2.08m ³
1x	30m	x	1.52m	x	0.175m = 7.98m ³
1x	19.80m	x	4.05m	x	0.175m = 14.03m ³
1x	10.68m	x	2.40m	x	0.175m = 4.49m ³
1x	12.20m	x	1.52m	x	0.175m = 3.25m ³
1x	4.95m	x	1.20m	x	0.175m = 1.04m ³
1x	30m	x	4.05m	x	0.175m = 21.26m ³
				(Total) 74.63m ³	
Check				Limit 74.62m ³	

Continuation

Particulars	Details of actual measurement				Constants of area
	No.	1	2	3	
3) Plastering with II					
-do-do-all Plaster 20k					
1x 19.80mx 3.60mx 0.075m ²					3.86m ²
1p 10.68mx 1.52x 0.075m ²					1.22m ²
1x 12.20mx 3.75mx 0.075m ²					3.43m ²
1x 4.95mx 3.75mx 0.075m ²					1.39m ²
1p 30mx 3.75mx 0.075m ²					3.44m ²
1x 19.80mx 3.95mx 0.075m ²					5.57m ²
1p 10.68mx 3.75mx 0.075m ²					3.43m ²
1x 12.20mx 3.50mx 0.075m ²					3.20m ²
1p 4.95mx 3.95mx 0.075m ²					1.39m ²
2p 30mx 3.20mx 0.075m ²					16.65m ²
4.14mx 3.75mx 0.075m ²					3.93m ²

Total	52.08 m ³
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Limit 43.66 m^3

3) Plv & layering web III

-do-do- all Comp. 20h.

$2 \times 19.80 \text{ m} \times 3.75 \text{ m} \times 0.075 \text{ m} =$	11.11 m^3
$2 \times 10.68 \text{ m} \times 3.75 \text{ m} \times 0.075 \text{ m} =$	6.01 m^3
$2 \times 12.20 \text{ m} \times 3.75 \text{ m} \times 0.075 \text{ m} =$	6.86 m^3
$2 \times 4.95 \text{ m} \times 3.75 \text{ m} \times 0.075 \text{ m} =$	2.78 m^3
$2 \times 30 \text{ m} \times 3.75 \text{ m} \times 0.075 \text{ m} =$	16.87 m^3
$2 \times 30 \text{ m} \times 3.70 \text{ m} \times 0.075 \text{ m} =$	8.32 m^3
$2 \times 14 \text{ m} \times 1.40 \text{ m} \times 0.075 \text{ m} =$	1.47 m^3

Chavez

Total	53.42 m ³
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8/19/14

$$53.30 \text{ m}^3$$

3/6/21
J.E.

Continuation

1st and final A/c Bill
ABSTRACT.

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
W/Work — Permanent					
Restoration of Road breaches (Damaged by floods)					
in pipes to Kharadina.					
W/Agency — M/S near					
Bihar Constn.					
At — Nawara to Mahui					
Ranigarh, W. Champaran.					
Agreement — 29/12/2021-22					
Agreement Date.					
31/12/21					
Agreement Constn of W.B. m/s					

TMB, page — (1)					
Qty — 74.62 m ³					
@ R. 3108.04/m ³ = R. 23192120					
(2) P.V. & laying WBM					
W.B. TMB, page — (2)					
Qty — 49.86 m ³					
@ R. 5890.84/m ³ = R. 29253920					
(3) P.V. & laying W.B.M. II					
TMB, page — (2)					
Qty — 53.30 m ³					
@ R. 5377.77/m ³ = R. 28663521					
(4) P.V. & applying					
Prime Coat (SS)					
TMB, page — (3)					
Qty — 975.10 m ²					
@ R. 48.89/m ² = R. 4766722					

Continuation

Total R. 85876222

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
(5) Plaster & applying Tack coat (Rs.)					
TMB, page - (3)					
Qty - 975.00 m ²					
@ R. 16.56/m ² =					16146.20
(6) Plaster & laying premix Carpet (Mip Seal) with 120 mm thick mass					
TMB, page - (3)					
Qty - 975.00 m ²					
@ R. 267.29/m ² =					260608.20
Total R.					1135516.20
Add 12% W.T. - R. (+)					136262.00
Add 1% C.C. - R.					1135520
Add S.F. - R. (+)					124572.00
Total R.					1295590.20
0.02% less - R. (-)					2592.00
Total R.					1293331.20
<div style="display: flex; justify-content: space-between;"> <div> <p>Plaster 136262.00</p> <p>Carpet 260608.20</p> <p>S.F. 124572.00</p> <p>W.T. 136262.00</p> <p>C.C. 1135520</p> <p>1293331.20</p> </div> <div> <p>136262.00</p> <p>260608.20</p> <p>124572.00</p> <p>136262.00</p> <p>1135520</p> <p>1293331.20</p> </div> </div>					
Material Statement.					
(1) Metal (MSB)					
(a) 26.5 mm to 9.50 mm					33.42 m ³
@ R. 604.91/m ³					
(b) 9.5 mm to 2.36 mm					23.87 m ³
@ R. 514.58/m ³					
(c) Rebar 2.36 mm					38.22 m ³
@ R. 141.85/m ³					

Continuation

BIHAR PUBLIC WORKS DEPARTMENT

[Form No. F – 2]

ITEM RATE TENDER AND CONTRACT FOR WORKS

General Rule and Direction for the guidance of Contractors

1. All Works proposed for execution by contract will be notified in a form of invitation to tender passed on a board hung up in the office of and signed by the Sub-divisional Office/Executive Engineer.

This notice will state the work to be carried out the items and approximate quantities thereof as well as the date for submitting and opening tenders also, amount of earnest money to be deposited and the amount of the security deposit to be deposited by the successful tenderer and the percentage if any to be deducted from bills, copies of the specifications, designs and any other documents required in connection with this submission of tender signed for the purpose of identification by the Sub-divisional Officer/Executive Engineer shall also be open for inspection by the contractor at the office of the Sub-divisional Officer/Executive Engineer during office hours.

2. In the event of the tender being submitted by a firm, 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 a power-authorizing him to do so.

3. Receipt for payments made on account of work when executed by a firm must also be signed by the several partners, except where the contractors are described in their tender as a firm in which case the receipt must be signed in the name of the firm by one of the partners, or by some other person having authority to give effectual receipt for the firm.

4. The memorandum of work tendered or and the memorandum of materials to be supplied by the Public Works Department and their issue rates shall be filled in and completed in the Office of the Sub-divisional Office/Executive Engineer before the tender form is issued. If a form is issued to a intending tender without having been so filled in and completed, he shall request the office to have this done before he completed and delivers his tender.

5. The amount of earnest money to be deposited will be :-	Rs/
If the amount of the estimate does not exceed Rs. 2,000 50
If the amount of the estimate exceeds Rs. 2,000 but does not exceed Rs. 5,000 100
If the amount of the estimate exceeds Rs. 5,000 but does not exceed Rs. 10,000 200
For each additional Rs. 5,000 or portion of Rs. 5,000 additional earnest money 100

6. Any Person who submits a tender shall fill up the usual printed form stating there at what rate he is willing to undertake each item of the work incomplete tender and tenders which propose any alteration in the work specified in the said form of invitation tenders, or which contain any other conditions of any sort, or omit to note the time within which the work can be finished, or which are not accompanied by the treasury challan for the required earnest money will be liable to rejection. No single tender shall include more than one work, but contractors who will to tender for two or more works shall submit a separate tender for each Tender shall bear the name of the work to which they refer written outside the envelope. Cash deposits for earnest money here in before mentioned shall be made in Government Treasuries and the challan there of should be enclosed with the tender.

7. The Engineer or his duly authorized assistant will open the tender in the presence of any intending contractors who may be present at the time and will enter the amounts of the several tenders a comparative statements in a suitable form. In the event of a tender being rejected the challan for the

M/s New Bihar Construction
Managing Partner

Executive Engineer
R.W.D. (W) Division
Bhagalpur

Tender For Works

I/We hereby tender for the execution for the Governor of Bihar of the work specified in the underwritten memorandum at the rates specified therein within a period of years month from the date of written order to commence and in accordance in all respects with the specification designs, drawing, and other documents referred to rule hereof and subject to the annexed conditions of contract and with such materials as are provided for by and in other respects in accordance with, such conditions so far as applicable.

Memorandum

(a) If several sub-work are included they should be Detained in a separate list

[A] (i) BanwariRaghiya To Champapur Path, (ii) Belwaniya mill road to Sapahi (iii) Pipra Done To Gobardhana & (iv) Gobardhana To GobrdiaNirman Road

(b) This deposit will be 5% of the estimated cost of the work.

[B] Estimated cost..... 4931900 :-

Agst cost :- 4930900 = 00 for 15 time with Thirty Thousand Nine Hundred 00.

(c) This percentage deduction from bills will be credited to the contractors security deposit.

[C] Earnest money.....

Rate - 0.02% Below .

[D] Initial security deposits (including earnest money) to be deposited before the commencement of the work..... 2,00,000 = 00

[E] Percentage to be deducted from bills Rs. 5% (Rupees five percent)

[F] Time required for the work from date of written order to commence monthly.

[G] Date of written order to commence

[H] Total number of item of work tendered for

Item No.	Item of work	RATE TENDERED		Per
		In figures	In words	

M/s New Bihar Construction
بشیم
Managing Partner

18/02/21

03/12/21
Executive Engineer
R.W.D. (W) Division
Bogota