

Name of Work—
 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

FIRST AND FINAL BILL

Name of the work :

Permanent Restoration of Road
 breaches (Damaged by flood) in
 PWD Road to Purbani Jagunahy

Agency : M.D. F 202, Naxam Tolga

Agreement No : 32 F2 / 21-22

Date of work Order : 06-07-2021

Date of completion : 05-08-2021

MEASUREMENT

Item No- 1/1

Construction of G.C.S. — 7/5

$$1 \times 5.30 \times 2.75 \times 0.175 = 2.55$$

$$1 \times 11.00 \times 3.30 \times 0.150 = 5.45$$

$$1 \times 15.00 \times 3.10 \times 0.120 = 5.58$$

$$1 \times 11.20 \times 2.50 \times 0.175 = 4.90$$

$$2 \times 5.00 \times 2.10 \times 0.175 = 3.68$$

Continuation

$$1 \times 9.60 \times 0.85 \times 0.175 = 1.43$$

$$1 \times 15.00 \times 2.40 \times 0.175 = 6.30$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 30.00 x 1.05 x 0.175 =					21.26
1 x 8.00 x 1.80 x 0.175 =					2.52
1 x 13.20 x 2.60 x 0.175 =					6.01
1 x 5.30 x 1.50 x 0.175 =					2.41
1 x 6.50 x 2.20 x 0.175 =					2.50
1 x 6.30 x 2.80 x 0.175 =					3.09
1 x 4.90 x 2.10 x 0.175 =					1.80
1 x 8.20 x 1.90 x 0.175 =					2.73
					27.
					72.23 m ³

Item No. 2/2					
Providing, laying, spreading and compacting 80mm aggregate as in WBM-II					
1 x	5.30	2.75	x 0.075 =	1.09	
1 x	11.00	3.75	x 0.075 =	3.09	
1 x	15.00	3.75	x 0.075 =	4.22	
1 x	11.20	3.75	x 0.075 =	3.15	
2 x	5.00	2.10	x 0.075 =	1.58	
1 x	9.60	0.85	x 0.075 =	0.61	
1 x	15.00	3.75	x 0.075 =	4.22	
1 x	30.00	3.75	x 0.075 =	8.44	

Continuation

$$1 \times 13.20 \times 3.75 \times 0.075 = 3.71$$

$$1 \times 9.30 \times 1.50 \times 0.075 = 1.05$$

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1x	6.50	x 3.75	x 0.075	= 1.83
	1x	6.30	x 3.75	x 0.075	= 1.77
	1x	4.90	x 3.75	x 0.075	= 1.38
	1x	8.20	x 1.90	x 0.075	= 1.17
	1x	8.00	x 1.80	x 0.060	= 0.86
					38.17 ³
Item No-3/3					
including applying layer spreading					
and compacting etc as in					
WBM-III					
					7/5
	1x	5.30	x 3.75	x 0.075	= 1.49
	1x	47.20	x 3.75	x 0.075	= 13.28
	1x	9.60	x 3.75	x 0.075	= 0.61
	1x	66.20	x 3.75	x 0.075	= 18.62
	1x	9.30	x 1.50	x 0.075	= 1.05
	1x	17.70	x 3.75	x 0.075	= 4.98
	1x	8.20	x 1.90	x 0.075	= 1.17
					41.19 ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

ABSTRACT OF COST

Item No-1/1

Construction of G.S.B.

From T.M.B. page no-1

$$\text{Qty} = 72.23 \text{ m}^3$$

$$@ \text{ R. } 2746.94/\text{m}^3$$

$$= \text{Rs. } 198411.00$$

Item No-2/2

Bridging, Laying, spreading and compacting Stone in WBM-II

From T.M.B. page no-2

$$\text{Qty} = 38.17 \text{ m}^3$$

$$@ \text{ R. } 5114.09/\text{m}^3$$

$$= \text{Rs. } 195205.00$$

Item No 3/3

Bridging, Laying, spreading and compacting Stone as in WBM-III

From T.M.B. page no-3

$$\text{Qty} = 41.19 \text{ m}^3$$

$$@ \text{ R. } 4695.99/\text{m}^3$$

Continuation

$$= \text{Rs. } 193428.00$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. 4/4					
Providing and applying prime coat					
From T.M. B. page no-4					
					Qty = 806.25m ²
					@ Rs. 48.89/m ²
					= Rs. 39418.00
Item No. 5/5					
Providing and applying tack coat					
From T.M. B. page no-4					
					Qty = 806.25m ²
					@ Rs. 16.54/m ²
					= Rs. 13335.00
Item No-6/6					
Providing laying and rolling M.S.					
From T.M. B. page no-4					
					Qty = 806.25m ²
					@ Rs. 253.09/m ²
					= Rs. 204054.00
					Rs. 843851.00
Add G.S.T. @ 12% =					Rs. 101262.00
Net C.C. @ 1% =					Rs. 8439.00
Add S.F. =					Rs. 10427.00
					Rs. 963979.00
Less for below @ 0.1% =					Rs. 964.00

Continuation

Rs. 963015.00

Sd/-
12-07-2021.
J.E.

12/07/2021
RE
Bh
18/7/21
E

FDR 3054 - Block Bagaha-1 & 2 Sl. 01 to 04 of Nil.

Aggr. Est: - ₹ 4387027.00

BIHAR PUBLIC WORKS DEPARTMENT

[Form No. F - 2]

ITEM RATE TENDER AND CONTRACT FOR WORKS

Rate - 0.10% Below

General Rule and Direction for the guidance of Contractors.

Name of contractor: - Md. Firoz, Mastan Tola, Bagaha-1, West Champaran.

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

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Executive Engineer
R.W.D. (W) Division
Bagaha-1