

MR-3054(NEW) Block-Purushottam

Schedule XLV-Form No. 134

N/Work:- MR of road and CD works of NH-104 Gopalpur More
to Bitakh Agreement No - 01/MBD/2021-22/12-04.2021

राजिनी काम निगम, काम प्रो. यूसी. यु.सी. **DIVISION**

राजिनी काम निगम, काम प्रो. यूसी. यु.सी. **SUB-DIVISION**

23/4/21

Agreement No - 01/MBD/2021-22/12-04.2021.

MEASUREMENT BOOK No-2516

Agency:- AMCPH - Muzaffarpur.

MR-3054 (NEW)

1st on A/c Bill

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.	
N/Work:-	output & performance based				based
	Maintenance of road & CD Work				
	NH104 Gopalpur More to Birakh				
	in Sansar block under Head				
	NIR 3054. (New)				
Agency:-	Shree Awadh Mithila Const.				
	Pvt Ltd. Baruraj, Motipur				
	Muzafferpur (Bihar)				

Agreement No- 01/MBD/2021-22

Dated 12.04-2021.

Date of work start:- 12.04.2021

Date of completion:- 11.01.2022.

Actual date of completion:- 18.03.2022

Date of Measurement:- 18.03.2022

— Work done: —

- 1) Clearing and Grubbing Road land by (manual means) including uprooting wild vegetation grass bushes shrubs etc.

Continuation

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Clearing and grubbing road land by (manual means)					
alg vide TMB P-01					
alg 1.014 HA @ 51133.76/HA $\Rightarrow$					51,350.00
2) construction of GSB-					
alg vide TMB P-06					
alg 285.012 m ³ @ 2024.30/m ³ $\Rightarrow$					5,76,950.00
3) Providing laying spreading and compacting WBM WBM Gr II					
alg vide TMB P-11					
alg 171.979 m ³ @ 3611.72/m ³ $\Rightarrow$					6,21,174.00
4) Providing laying spreading and compacting WBM-Gr III					
alg vide TMB P-15					
alg 214.843 m ³ @ 3346.32/m ³ $\Rightarrow$					7,18,933.00
5) Providing and applying primer coat with bitumen emulsion (RS1)					
alg vide TMB P-16					
alg 2864.58 m ² @ 42.19/m ² $\Rightarrow$					1,20,856.00
6) Providing and applying tack coat with bitumen emulsion (RS1)					
alg vide TMB P-16					
alg 282987.58 m ² @ 14.34/m ² $\Rightarrow$					42,842.00
20/2. constructing subgrade and earth's shoulder					
alg vide TMB P-20					
alg 1977.30 m ³ @ 175.22/m ³ $\Rightarrow$					3,46,463.00
Total Amount (Rs)					24,79,068.00/c/o

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Providing laying and rolling of close graded premix surface material 20 mm thick.					
Qty 2987.58 m ² @ 206.39/m ² ⇒					6,16,606.00
8) Providing and applying tack coat with bitumen emulsion.					
(RSI)					
Qty vide TMB-P-17					
Qty 18675.00 m ² @ 12.02/m ² ⇒					224474.00
⑨ Providing and laying SDBC with 100 - 120 mm batch and rolling with smooth vibrating and tandem rollers.					
Qty vide TMB P-17					
Qty 466.85 m ³ @ 10602.03/m ³ ⇒					49,49,876.00
10) R.C.C M15 grade concrete					
(i) km stone (slk km stone)					
Qty vide TMB- P-17					
Qty 01 No @ 4381.63/cash ⇒					4382.00
(ii) km stone-					
Qty 6.00 Nos @ 2346.45 each ⇒					14,079.00
(iii) 200 mt stone-					
Qty 20.00 Nos @ 602.00 each ⇒					12,040.00
11) Providing and fixing of retro-reflective sign board.					
(i) 600 mm equilateral triangle.					
Total Amount (Rs)	Continuation				83,00,525.00/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
alg vide TMB P-18					
alg 10.00 Nos @ 3687.45 each $\Rightarrow$					36,875.00
(ii) 600mm dia circular					
alg 6.00 Nos @ 3783.99 each $\Rightarrow$					22,704.00
(iii) 600mm x 450mm rectangular -					
alg 4.00 Nos @ 3654.87 each $\Rightarrow$					14,619.00
12) Providing and fixing R.C.C MIS					
Boundary Pillar.					
alg vide TMB P-18.					
alg 60.00 Nos @ 507.23 each $\Rightarrow$					30,434.00
13) Planting of trees and maintenance for one year -					
alg vide TMB P-18					
alg 254.00 Nos @ 819.92 each $\Rightarrow$					208,260.00
14) Providing and laying of hot applied thermoplastic compound					
alg vide TMB P-19					
alg 996.00 m ² @ 735.44/m ² $\Rightarrow$					7,32,498.00
15) Providing and fixing of citizen and maintenance sign board					
alg vide TMB P-19					
alg 2.00 Nos @ 9497.33 each $\Rightarrow$					18,995.00
16) Brick work in (M 1:3 in parapet wall -					
- Total Area of Work Continuation					93,64,710.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
alg vide TMB P-19.					
alg 14.40 m ³ @ 5141.91/m ³				⇒	74044.00
17) plastering with c.m 1:4 m brick walls.					
alg vide TMB P-19					
alg 100.80 m ² @ 180.35/m ²				⇒	18179.00
18) pta painting two coats on brick plaster work.					
alg vide TMB P-20					
alg 80 vide TMB					
alg 100.80 m ² @ 89.49/m ²				⇒	9021.00/-

19/16) Providing and creating direction and place identification sign board					
alg vide TMB P-20					
alg 1.92 m ² @ 12395.50/m ²				⇒	23739.00
Sub Total cost of road and CD Work					94,89,953.00.
(a) Add @ 1% Labour. cess- (Rs)				(+)	94900.00
(b) Add @ 12% GST (Rs)				(+)	1138794.00
(c) Total S.F. (Rs)				(+)	64082.00.
Total Amount (Rs)					1,07,87,729.00/-
Say Rs 1,07,87,729.00/-					
Prepared 18/03/22 JE	Checked 18.3.22 AB			certified 18.3.22	