

MR-3054

MB NO:- 725

Agreement No - 210MBD/2020-21

Schedule XLV-Form No. 134
CONST. OF ROAD FROM SABAILA TO PIPRA

DIVISION

(PKG NO:- MR-N/19-20 Bakhhyar pur/03)

SUB-DIVISION

MEASUREMENT BOOK

(Maa Jwala Enterprises)
(~~Construction~~)

10/11/2022 को बनाया है कि इस मापी
 फल में '100' (एक सौ) फुट मापी
 इस प्रकार है जो कि चालू कर
 मापन कागज पर अंकित
 पत्रिका में नाम से दर्ज कराया है,

30/6/22

Executive Engineer
 R.W.D. Works Division

Simri Bakhtiyarpur
 30/6/22

Sch. XLV - Form No. 134

Simri Bakhtiyarpur DIVISION

Patarghat SUB-DIVISION

Measurement Book

No.

Name of Work- 1st onale bill
 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.	
1) N/w:- Sabeta to Pipra.					
2) Agency:- Naq Jwala Enterprises.					
					Tirunelveli, Salem.
(3) Agreement No:- 210 MBD/2020-2023					
Supple. Agg:- 09 MBD/2022-2023					
(4) Date of commencement:- 04/03/2021					
(5) Date of completion:- 03/02/2022					
(6) Item of work done.					
Rate - per BDG Rate					

(1) Clearing & grubbing of road land by manual means-

- 2x10x30x 1.00	600m ²	
- 10x30x 2x1.00	600m ²	
- 10x30x 2x1.00	600m ²	
- 10x30x 2x1.00	600m ²	
- 10x30x 2x1.00	600m ²	
- 10x30x 2x1.00	600m ²	
- 10x30x 2x1.00	3600m ²	
- 1x20x 2x1.00	40m ²	
	4000m ²	
	10000	
	20.40 Hect	

(2) Constn of Sub-grade & earthen shoulder-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- 10x30x2x1x0.410					246.0m ³
- 10x30x2x1x0.410					246.0m ³
- 10x30x2x1x0.410					246.0m ³
- 10x30x2x1x0.410					246.0m ³
- 10x30x2x1x0.410					246.0m ³
- 10x30x2x1x0.410					246.0m ³
- 6x30x2x1x0.410					147.60m ³
- 1x20x2x1x0.410					16.40m ³
					1670.0m ³

[3] Cons'n of G.S.B by well graded material.

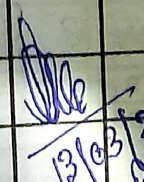
- 10x30x3.00(av)x0.175					157.5m ³
- 5x20x3.0(av)x0.175					52.5m ³
- 5x20x3.0(av)x0.175					52.5m ³
- 6x20x3.0(av)x0.175					63.0m ³
- 10x18x3.0x0.175					99.5m ³
- 10x20x3.0x0.175					105.0m ³
					525.0m ³

Handwritten signature and date 28/02/23

[4] Providing laying spreading & compaction of WBM G.II by well graded material.

- 10x30x3.75x0.075					84.375m ³
- 10x30x3.75x0.075					84.375m ³
- 10x30x3.75x0.075					84.375m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- 10x30x3.75x0.075					84.375 m ³
- 10x30x3.75x0.075					84.375 m ³
- 10x30x3.75x0.075					84.375 m ³
- 6x30x3.75x0.075					50.625 m ³
- 1x20x3.75x0.075					5.625 m ³
					562.50 m ³
[5] Const ⁿ of un-reinforced					
PCC pavement -					
- 10x30x3.75x0.160					180.0 m ³
- 10x30x3.75x0.160					180.0 m ³
- 10x30x3.75x0.160					180.0 m ³
- 10x30x3.75x0.160					180.0 m ³
- 10x30x3.75x0.160					180.0 m ³
- 10x30x3.75x0.160					180.0 m ³
- 10x30x3.75x0.160					180.0 m ³
- 6x30x3.75x0.160					108.0 m ³
- 1x20x3.75x0.160					12.0 m ³
- 6x15x[(6+3.75)-3.75]x0.160					3.6 m ³
At starting & end junction -					
2x15x[(6+3.75)-3.75]x0.160					5.4 m ³
					1209.0 m ³
<i>Asw</i> 13/03/2023 202  13/03/23 A.E.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
[6] Providing & fixing ordinary km stone - 03 Nos.					
[7] Providing & fixing 700 mm stone - 02 Nos.					
[8] Providing & erecting dirn & place identification board -					
		4.0x1.20x0.80			23.84 m ²

(9) Providing & fixing retro-reflectivised traffic sign.					
(i) 600 mm equilateral triangle - 60 Nos.					
(ii) 600 mm circular - 24 Nos.					
(iii) 600x450 mm rectangular - 04 Nos.					
(iv) 900 mm side octagone - 10 Nos.					
[10] Providing & laying rumble strips -					
		6x3x0.50			9.0 m ²
(11) Road stop - 10x12.0x1.20 Nos					
[12] Providing & fixing boundary					

Continuation

19,799.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. 1640.0 m ³ (vide p-2)					
@ 176.75 / m ³					₹ 289,810.00
[B/3] Consist of C.S.B by well graded material.					
Qty. 525.0 m ³ (vide p-2)					
@ 2067.95 / m ³					₹ 1,085,674.00
[4/5] Providing & laying					
WBMQ-II					
Qty. 552.5 (vide p-3)					
@ 3404.12 / m ³					₹ 1,914,818.00
[5/2] construction of unreinforced PCC Pavement (M20 grade)					
Qty. 1209.0 m ³ (vide p-3)					
@ 7077.28 / m ³					₹ 8,556,432.00
[6/10] Providing & fixing k.m. stone -					
Ordinary					
Qty. 03 Nos (vide p-4)					
@ 2302.91 / each					₹ 6,908.00
[7/11] Rebar reinforced traffic sign -					
Qty. 3.84 m ² (vide p-4)					
@ 12311.52 / m ²					₹ 47,507.00
Continuation					1,19,21,009.00

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

(8/10) Providing & fixing

new 1200mm x 1200mm traffic

sign -

(i) 600mm Equilateral triangle

Qty. 60 Nos (vide P-4)

@ 3665.40/each — ₹ 2,19,924.00

(ii) 600mm circular -

Qty. 24 Nos (vide P-4)

@ 3768.75/each — ₹ 9,04,500.00

(iii) 600x 450 mm rectangular

place board -

Qty. 40 Nos (vide P-4)

@ 3639.62/each — ₹ 1,45,580.00

(9/10) Providing & fixing

ordinary 200mm Stone -

Qty. 08 Nos (vide P-4)

@ 619.98/each — ₹ 4,960.00

(10/10) Providing & fixing

900 mm side octagone.

Qty. 10 Nos (vide P-4)

@ 7632.42/each — ₹ 7,63,240.00

Continuation

1,23,74,65.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/13) Providing & laying					
Rumble strips-					
(i) Thermoplastic paint					
Qty. 0.00 m ² (vide P-4)					
@ 735.40/m ²					2 66189.00
					6619.00
(ii) Road strips-					
Qty. 120 Nos (vide P-4)					
@ 218.63/each					2 26236.00
(12/14) Providing & fixing					

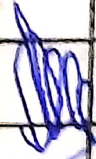
boundary pillar/guard-					
Qty. 72.0 Nos (vide P-5)					
@ 496.57/each					2 35753.00
(13/18) Providing & fixing typical					
Monary sign & logo					
board.					
Qty. 02 Nos (vide P-5)					
@ 9414.41/each					2 18829.00
(14/19) plastering with cement					
mortar (1:4) of HP Culvert					
Qty. 50.56 m ² (vide P-5)					
@ 188.76/m ²					2 9544.00

Continuation

1,24,24,446.00

Sch. XLV-Form No. 134

B/C-124243-10-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/00) Painting 02 coats on new Gen. surface					
Qty - 142.12 m ² (vide P.B.)					
@ 95.63/m ²					21364.60
					124380.00
Add 1% Labourers					124381.00
Add 12% GST					1492571.00
					14055046.00
J.S.V. 17/03/2023 DE C.P. 12/3/23 B.B.					
 17/03/23 A.B.					

A/c dt 42 dt 20.3.23 RS. 14760012.00
 42 dt 20.3.23 RS. 14760012.00

Memo of 1st on A/C Bill
 Work Done value Rs. 14055046.00
 Less previous payment Rs. 0.00
 Balance → 14055046.00

11

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5% S.D. Rs -	702752				
3% P.S.D. Rs -	421651				
14.9% Tax Rs -	140551				
14.5% GST Rs -	140551				
14.5% GST Rs -	140551				
14.5% GST Rs -	140551				
Royalty Rs -	160292				
Sec Rs -	154623				
10% ET Rs -	1405505				
Total Deduction -	3407027				
By C.M.S. Rs -	10648019				

Grand Total Rs. 14055046.00
 Passed for Rs. 14055046.00
 One Case Party 10% P.T.
 Five Thousand Party 8% only

Executive Engineer
 R.W.D. Works Division
 Simri Bakhtiyarpur (Saharsa)

01/
 24/12/2023

Continuation