

Name of Road :- Sahba2 Pux Pitch Road / To Marla
Basahia via Khajuria Dhobai Path

MR-3054

Schedule XLV-Form No. 134

MBNO-689

Executive Engineer

DIVISION

Rural Works Department
Works Div. Marhaura

411797 SUB-DIVISION

Measurement Book

Hemant Kumar Singh

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.	
1st and 2nd Road					
Name of work:-	on R.O. Road from Sahwajpur Hotel Road to Marwa-Basahia via Khajuri Dhabal				
N/Agency:-	Hemant K. Singh				
Agg No:-	09/MR-3054/MBD/2020-21				
D.O. Start:-	21.05.2020				
D.O. Completion:-	20.02.2021				
	/				
① Cleaning and Grubbing of Road Laid					
$2 \times (3000 + 400 + 3100) \times 1.00 = 13000.00 \text{ m}^2$					
or 1.30 Hec					
② Construction of GSB Road with app. malena					
$20 \times 2.00 \times 2.25 = 90.00 \text{ m}^2$					
$24 \times 1.50 \times 2.00 = 72.00 \text{ m}^2$					
$30 \times 1.75 \times 1.25 = 65.62 \text{ m}^2$					
$18 \times 3.00 \times 2.00 = 108.00 \text{ m}^2$					
$8 \times 2.00 \times 2.00 = 32.00 \text{ m}^2$					
Continuation					
$4 \times 2.50 \times 1.00 = 10.00 \text{ m}^2$					

377.62 m² ①

Qty = $377.62 \text{ m}^2 \times 0.150 = 56.64 \text{ m}^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Provide and Laying Worn 3					
2nd ④ P-3					
217.90 m ³ @ 4314.20 m ³ /m ²					40064.00
⑤ Provide and applying Prime Coat					
1st ⑤ P-4					
2905.38 m ² @ 41.33 m ² /m ²					120079.00
⑥ Provide and applying Tack Coat					
1st ⑥ P-4					
3083.38 m ² @ 14.02 m ² /m ²					43229.00
⑦ Provide and Laying 20mm thick mix seal surface					
1st ⑦ P-5					
3083.38 m ² @ 232.07 m ² /m ²					715560.00
⑧ Provide and applying Tack Coat					
1st ⑧ P-5					
24375.00 m ² @ 11.75 m ² /m ²					286406.00
⑨ Provide and Laying 25mm S.D.C.					
1st ⑨ P-5					
609.38 m ³ @ 11413.56 m ³ /m ³					6955795.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Cost of subgrade and earthen shoulder etc	(10) P-5				
2725.80 m ³ @ 176.96/m ³					482358.1
(11) Borrow and apply of Road material	(11) P-5				
1300.00 m ³ @ 735.40/m ³					956020.0

(12) Borrow material masonry 1:4	(12) P-6				
21.92 m ³ @ 5102.55/m ³					111848.6
(13) Borrow material mcm 1:3:4	(13) P-6				
107.60 m ³ @ 15730/m ³					16925.0
(14) Borrow material 1:4	(14) P-7				
167.60 m ³ @ 9563/m ³					16028.0
(15) Borrow material 1:4	(15) P-7				
0.81 m ³ @ 2428.11/m ³					19425.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Room and Picking 200 m ² P-7	16				
26 Nos of 656.94 / each					17080.00
(17) Room and Picking of B/Pillars	17				
90 Nos of 517.96 / each					46616.00
(18) Room and Picking of bamboo	18				
1.82 m ² of 12438.87 / m ²					23883.00

(19) Room and Picking Cautionary mandatory and Informal bamboo	19				
(i) 600 mm sq. triangle					
40 Nos of 3719.90 / each					148796.00
(ii) 600 mm circular					
8 Nos of 3819.25 / each					30554.00
(iii) 600 mm x 450 mm deep					
16 Nos of 3690.13 / each					59042.00
(20) Planting of trees	20				
265 Nos of 800.30 / each					212080.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) Area of A crop typical					
Logo + stream Informal bay					
12- (21) P-8					
06 Nos CR 9468.12 / each 1.56809-m					
Total S					12005903.00
Add 12% Pa GST @ B					1440708.00
Add Lf - PL cess - B					120059.00
1373955 Total					13566670.00
→ 0.92% bay 127573 =					
As per Actual mtr 134,80,000--					
Cut to 19.2.2020					
2					
19/02/21					
ME					

Continuation