

09MBD/2020-21/MR 3034.

MRN/19-20 BAISF-04

Wachampas to Sambhappa 1000- Chakre.

Schedule XLV-Form No. 134

Baigst

DIVISION

Dagawra.

SUB-DIVISION

MEASUREMENT BOOK

AD. Motamail Harman.

1130

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/W - Lalchampar to Sambhaga					
/ Cchakua in Package No-MR					
N/19-20 Baisi-ol in Block					
Dagayua					
Agency - Md. Mozamamil Hossain					
Ag. No - 09 MBD/2020-2021					
D.O.A - 18.05.2020.					
Time of completion - 17.02.2021					
Quoted Rate					→ 0.11%
Work done.					
(1) Clearing and grubbing					
Road Land - all comp.					
		2 x 2300 x 1.00			= 4600 M ²
					⇒ 0.46 Ha.
(2) Const of embankment.					
with approved material					
with lead up to 1000 m.					
		2 x 2076 x 1.00 x 0.145			= 1868.40 M ³
		2 x 224 x 0.50 x 0.30			= 67.20 M ³
					1935.60 M ³
(3) Const. of GSB grade II by					
providing well graded material.					
		1 x 4 x 5.88 x 0.175			= 4.32 M ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) RCC M15 grade KM Stone / Local Stone					
(i) Ordinary KM Stone	-				3.00 NO.
(ii) 200M Stone	-				9.00 NO.
(14) Providing and erecting direction & place identification					2.00 NO.
(15) Road Marking with hot applied thermoplastic compound - all comp.					
		2 x 2300 x 0.10			= 460.00 M ²

(16) RCC M15 grade boundary / Guard Pillar - all comp.					
		4 x 5			= 20.00
(17) Providing and fixing Semi reflective traffic Sign - all comp.					
(i) 600 mm eqilateral triangle					42.00
(ii) 600 mm dia Circular					12.00
(iii) 600 x 450 mm Rectangular					21.00
(18) Painting two coat, including Primer on new Surface - all comp.					
		Qty same as item 13			= 322.56 M ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and fixing Typical Projected boundary sign board - all comp -					2.00 No.

(PB) $\frac{2.00 \times 1}{06/10/2020}$

Abstract of Cost

(1) clearing and grubbing road land - all comp (vide item 1 P-1)					
$0.460 \text{ Ha} @ \text{Rs } 55931 = 271196$					$2.5728 = 0$
(2) Const of embankment with approved material bed 1000m (vide item 2 P-1)					
$1935.60 \text{ m}^3 @ \text{Rs } 197 = 382397$					$382397 = 4$
(3) Const of GSB by providing well graded material grad 15 (vide item 3 P-3)					
$58.99 \text{ m}^3 @ \text{Rs } 2267 = 133783$					$133783 = 0$
(4) Providing laying spreading and compacting WBM - 2.					

Continuation

B541908 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	(vide item 4 P-4)				
	43.30 m ³	@ B	4062 = 571 m ³	- B	175909 = w
(5) Providing Laying Spreading & compacting WBM - 3.					
	(vide item 5 P-6)				
	107.89 m ³	@ B	3899 = 591 m ³	- B	418777 = w
(6) Providing and applying Prime Coat - all comp.					
	(vide item 6 P-6)				
	1431.87 m ²	@ B	48.43 m ²	B	69345 = w
(7) Providing laying roller 20mm close graded premix surface type B					
	(vide item 8 P-6)				
	1431.87 m ²	@ B	167 = 22 m ²	- B	239437 = w
(8) Providing and applying tack coat - do - all comp.					
	(vide item 7 P-6)				
	8771.20 m ²	(vide item 9 P-7)			
	10203.07 m ²	At 16056.87 m ²			
	@ B	16 = 61 m ²	- B	167045 = w	
(9) Providing and laying Semi Dense Bituminous concrete					
	(vide item 10 P-7)				
	219.28 m ³	@ B	9560 = 881 m ³	- B	2096510 = w
(10) RCC 115 grade KM Stone / Local Stone.					

Continuation

713708931 = w

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	(vide item 13 P-8)				
(i) Ordinary KM Stone.					
3.00 No @ B 2932 = 28/each B 8797.00					
(ii) 200 M Stone.					
9.00 No @ B 232 = 93/each B 2096.200					
(11) Providing and erecting					
direction & place identification					
	(vide item 14 P-8)				
2.00 No @ B 14129 = 26/each B 28258.00					
(12) Providing Road Marking with					
hot applied Thermoplastic on Bit					
	(vide item 15 P-8)				
460.00 m² @ B 831 = 90/m² -- B 382260.00					
(13) RCC M15 grade ground					
boundary pillar					
	(vide item 16 P-8)				
20.00 @ B 630 = 42/each B 12608.00					
(14) Providing and Fixing Semi					
reflective traffic sign.					
	(vide item 17 P-8)				
(i) 600 mm equilateral triangle					
42.00 No @ B 2369 = 62/each B 99524.00					
(ii) 800 mm dia circular					
12.00 No @ B 2429 = 48/each B 29154.00					
(iii) 600 x 450 mm rectangular					

Continuation

B 4271628.00

Continuation

Letter. NO - 84 Dated - 26-11-2020

Allocation - 4934685 = w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Material				
(1) Earth		—			1935.60 M
(2) Stone Agg Achib.				—	580.27 M
(3) Screening Type B				—	37.31 M
(4) Sand				—	38.75 M
(5) Emulsion BS-1				—	1.217 MT
(6) Emulsion BS-1				—	2.766 MT
(7) Bitumen				—	28.023 MT
(8) Brick				—	1080 NO


 66/10/2020

Continuation

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Sch. XLV-Form No. 134 1st on Account bill

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SD	05%	—			22,2740 = w
PSD	03%	—			13,3644 = w
ST	01%	—			44,548 = w
CGST	01%	—			44,548 = w
SGST	01%	—			44,548 = w
L. cess	01%	—			44,548 = w
Royalty		—			16,8600 = w
S. Fee		—			33,200 = w
Deduction		—			736,376 = w
By C.F.M.S		—			37,18,420 = w
Total		—			44,54,796 = w

Passed for Rs. 44,54,796 = w Rupees
forty four lac fifty four thousand
seven hundred ninety six only —

Executive Engineer
R.W.D. Work Division
Balsi (Purnea)

GK
15/12/2020

15/12/2020