

MMGSY (Gee)

M.B.No-506

21-22

Schedule XLV Form No. 134.

Gadhmahar to Daura Bagicha

DIVISION

गधमहर

SUB-DIVISION

गधमहर

Measurement Book

M/S. P.V.S. Construction

प्रमाणित किया जाता है कि इस
मापी हुईत में मशीन द्वारा अंकित
कुल-100 (एक सौ) पन्ने हैं जिस
सहायक अभियंता ग्रामीण कार्य
विभाग कार्य अवर प्रमंडल
गोगरी का निर्गत किया जाता
है।

Kamal
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
अवर प्रमंडल, गोगरी
28.8.21

Sch. XLV - Form No. 134

अवर प्रमंडल गोगरी DIVISION

अवर प्रमंडल गोगरी SUB-DIVISION

Measurement Book

506

No.

Name of Officer _____

Date of first entry _____

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.	
Name of Work:-	Constn of road from			
	Gadhmehni to Daura Bagicha			
Name of Agency:-	M/LB. P. N. S. Construction			
Agreement No:-	06/305/2011-2012			
Date of Start:-	30.7.2011			
Date of Completion:-	29.7.2012			
	Recond Measurement:-			

①. Providing & fixing of				
Working benchmark pillars				
				1 Nos.
②. Reference pillars				2 Nos.
③. Cleaning and grubbing				
road land by manual means				
$2 \times 5 \times 30.00 \times 1.50$				$= 450 \text{ m}^3$
$2 \times 4 \times 30.00 \times 1.50$				$= 360 \text{ m}^3$
$2 \times 6 \times 30.00 \times 1.50$				$= 540 \text{ m}^3$
$2 \times 5 \times 30.00 \times 3.50$				$= 1050 \text{ m}^3$
$2 \times 5 \times 30.00 \times 3.50$				$= 1050 \text{ m}^3$
$2 \times 1 \times 10.00 \times 3.50$				$= 70 \text{ m}^3$
				3520 m^3
				$= 0.352 \text{ Hectr}$

Continuation

Abstract of Cost Est on Ac Bill.

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction of road from				
	Gadhimohani to Daura Bagicha.				
Name of Agency:-	M.B.R.N. Construction.				
Agreement No:-	06/SBD/2021-2022.				
Date of start:-	30.7.2021				
Date of completion:-	29.7.2022				
① Provision & fixing of	working bench mark pillars.				
Nos vide T.M.B. 1 -	Nos				
@ Rs. 3833 = 27 / Nos	-				Rs. 3822 =

② Reference pillars.	
Nos vide T.M.B. 1 -	2 Nos
@ Rs. 1751 = 71 / Nos.	- Rs. 3503 =

③ Cleaning and grubbing	
road and by manual labour.	
Area vide T.M.B. 1 -	0.352 Hect.
@ Rs. 53879 = 81 / Hect	- Rs. 18965 =

④ Provision & fixing of	
typical Yangsey performing	
sign board with legs etc.	
Nos vide T.M.B. 2 -	2 Nos
@ Rs. 9140 = 30 / Nos	- Rs. 18281 =

⑤ Box cutting excavation	
for roadway in soil	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide T.M.B. 1-2 -				59.062 m ³	
Unit -				5906 m ³	
@ Rs. 75 = 21 / m ³					- Rs. 4466 =
(8) Constn of embankment with approved material deposited from roadway cutting.					
Qty vide T.M.B. 1-2 -				35.437 m ³	
@ Rs. 48 = 17 / m ³					- Rs. 1631 =
(9) E/W upto 1000m land.					
Qty vide T.M.B. 1-3 -				51.716 m ³	
@ Rs. 190 = 42 / m ³					- Rs. 99345 =

(10) E/W upto 100m land.					
Qty vide T.M.B. 1-2 -				750.359 m ³	
@ Rs. 162 = 76 / m ³					- Rs. 122128 =
(11) Constn of Subgrade and Earthen shoulder with approved material.					
Qty vide T.M.B. 1-4 -				646.350 m ³	
Qty vide T.M.B. 1-8 -				361.982 m ³	
				1008.332 m ³	
@ Rs. 192 = 10 / m ³					- Rs. 193700 =
(12) Constn of granular subbase by providing well graded material.					
Qty vide T.M.B. 1-4 -				304.245 m ³	
@ Rs. 2350 = 56 / m ³					- Rs. 71590 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) W.P. for 112 do. -					
Qty. wide T.M.B. - 5				157.217 m ²	
@ Rs. 8040 = 89/m ²					- 8478944 =
(12) Const. of unconfined					
C.C. pavement -					
Qty. wide T.M.B. - 5				275.40 m ²	
@ Rs. 6340 = 27/m ²					- 81748589 =
(13) Providing & applying					
Polished concrete					
Area wide T.M.B. - 6				1125 m ²	
@ Rs. 42 = 48/m ²					- 447767 =
(14) Providing & applying					
Paint work					

Area wide T.M.B. - 6				1125 m ²	
@ Rs. 14 = 84/m ²					- 816470 =
(15) Providing, laying &					
rolling of close graded					
premix surface material					
Area wide T.M.B. - 6				1125 m ²	
@ Rs. 193 = 29/m ²					- 6218126 =
(16) Laying Hard Shoulder					
Area wide T.M.B. - 6				337.50 m ²	
@ Rs. 505 = 56/m ²					- 8170626 =
					3861569 =
Add 4% for 1% LC					+ 502004 = 00
Add 5% for 1% LC					+ 47013 = 00
					4410586 =
Less 1.07% as per below					- 47193 =
					4363393 =

Continuation

By Mm
27/06/2023
S.R.

CEP
Murali
27/6/23
EE