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SC Tel

M.B.No - 497

4972-1
Schedule XIV Form No. 134. 752121
51922-4105-41105374 19211211 2121

4112121. 21211

DIVISION

5192-41105. 21211

SUB-DIVISION

497

Measurement Book

Ashwani Kumar

प्रमाणित किया जाता है कि इस
मापी पुस्तक में मशीन द्वारा उचित
कुल - 100 (एक सौ) पन्ने हैं जिसे
सहायक अभियंता, ग्रामीण कार्य
विभाग, कार्य अग्र प्रमंडल, गोगरी
निर्वात किया जाता है।


6.6.21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
अग्र प्रमंडल गोगरी
6.6.21

Sch. XLV - Form No. 134

प्रमंडल गोगरी DIVISION

अग्र प्रमंडल गोगरी SUB-DIVISION

Measurement Book

No. 497

Name of Officer _____

Date of first entry _____

Date of last entry _____

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(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.	
Name of work:- Construction of road from Pakrail Por-chauk Sadikpur to Vidharshi tola.					
Name of Agency:- A.S. Gami, Karmari					
Agreement NO:- 27/SB-2020					
Date of Commencement of work:- 12/05/20					
Stipulated date of completion of work:-					

12/02/2021

Record measurement

⑨/16 Providing and fixing of:
typical MMSX information
sign board with logo as per MORS
specification.

1) Logo Identification board	1 Nos
2) Citizen Information board	1 Nos
	2 Nos

②/① Providing and fixing of working
benchmark pillars down
Reference pillars - 2 Nos

③/2 Clearing and grubbing road
land (by manual means)

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.	
①/② Providing and fixing of typical M.M. key sign board					
Nos vide T.M.B.P. 8.	2				Nos
Nos vide T.M.B.P. 19.	1				Nos
					3 Nos
@ Rs. 8910 = 06/Nos.					- Rs. 26730 =
②/④ Providing and fixing of working bench mark pillars					
Nos vide T.M.B.P. 8.	2				Nos
@ Rs. 1794 = 06/Nos.					- Rs. 3589 =
③/⑤ Clearing and grubbing road land by manual means including uprooting wild vegetation					
Area vide T.M.B.P. 8.	0.120				Hect
@ Rs. 51133 = 76/Hect					- Rs. 6136 =
④/⑥ Excavation for roadway in soil using manual means.					
Qty vide T.M.B.P. 9.	22.198				m ³
@ Rs. 74 = 16/m ³					- Rs. 1646 =
⑤/⑦ Construction of embankment with material obtained from borrow pits do--do--					
E/W-1000 m land					
Qty vide T.M.B.P. 9.	114.538				m ³
Qty vide T.M.B.P. 18.	51.50				m ³
					166.039 m ³
@ Rs. 174 = 94/m ³					- Rs. 29047 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
E/W - 100 m long					
Qty vol. T.M.B.P. 9 -				335.92 m ³	
Qty vol. T.M.B.P. 13 -				77.346 m ³	
				434.708 m ³	
@ Rs. 150 = 28/m ³					- Rs. 65401 =
⑦ (D) Construction of parapet					
Sub base by providing concrete					
graded and levelled					
Qty vol. T.M.B.P. 9 -				77.892 m ³	
Qty vol. T.M.B.P. 13 -				20.444 m ³	
				100.336 m ³	
@ Rs. 250 = 65/m ³					- Rs. 250955 =

⑦ (D) Providing, laying, spreading and compacting stone course					
of specific size as per spec.					
Qty vol. T.M.B.P. 9 -				77.761 m ³	
Qty vol. T.M.B.P. 14 -				37.748 m ³	
				114.75 m ³	
@ Rs. 300 = 07/m ³					- Rs. 34529 =
⑧ (D) Construction of un-reinforced plain C.C. pavement					
Qty vol. T.M.B.P. 10 -				160.936 m ³	
Qty vol. T.M.B.P. 11 -				4.296 m ³	
				165.232 m ³	
@ Rs. 6452 = 5/m ³					- Rs. 1066161 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨/⑪ Providing and applying prime coat with bitumen emulsion (S.S.)					
Area vide T.M.B.P. - 15 -					476.50 m ²
@ Rs. 45 = 45/m ²					- Rs. 21662 =
⑩/⑫ Providing and applying tack coat with bitumen emulsion					
Area vide T.M.B.P. - 15 -					476.50 m ²
@ Rs. 15 = 15/m ²					- Rs. 7147 =
⑪/⑬ Providing, laying, and rolling of close graded premix surfacing material nonmixing					
Area vide T.M.B.P. - 15 -					476.50 m ²
@ Rs. 205 = 19/m ²					- Rs. 97773 =
⑫/⑭ Construction of Subgrade and earthen shoulder with approved material					
Qty vide T.M.B.P. - 16 -					228.486 m ³
@ Rs. 176 = 58/m ³					- Rs. 40337 =
⑬/⑮ Planting of trees by the road side.					
Nos vide T.M.B.P. - 18 -					13 Nos.
@ Rs. 819 = 92/Nos.					- Rs. 10659 =
⑭/⑯ Reinforced cement concrete M15 grade 4M show.					
Nos vide T.M.B.P. - 18 -					2 Nos.
@ Rs. 2119 = 97/Nos.					- Rs. 4240 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/20) 200M Stone					
Nos. vide T.M.B.P. 18. 1 Nos					
@ Rs. 581 = 11/Nos					- Rs. 581 =
(16/21) Reinforced C.C. 15					
grade boundary pillars					
Nos vide T.M.B.P. 18. 8 Nos					
@ Rs. 474 = 26/Nos					- Rs. 3794 =
(17/22) 600mm equilateral triangle					
Nos vide T.M.B.P. 18. 4 Nos					
@ Rs. 3714 = 71/Nos					- Rs. 14858 =
(18/23) 600mm circular lamp post					
Nos vide T.M.B.P. 18. 2 Nos					
@ Rs. 4986 = 62/Nos					- Rs. 9973 =
(19/24) 600x450mm rectangular					
barrel.					
Nos vide T.M.B.P. 18. 2 Nos					
@ Rs. 4694 = 57/Nos					- Rs. 9389 =
(20/25) Road marking with					
hot applied Thermoplastic					
compound paint dots					
Area vide T.M.B.P. 19. 80 m ²					
@ Rs. 735 = 44/m ²					- Rs. 58835 =
(21/26) Drivelling and					
fixing, erecting					
direction &					
place identification					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Syn bound as per K					
Nos made T. M. B. P. 19 - 1 Nos.					
@ Rs. 2770 = 81 / Nos.					- Rs 2771 =
					1
					2077275 =
Add 12% G.S.T				+	249273 =
Add 1% Labours				+	20773 =
					2347321 =
Less 0.5% as per below				(-)	11737 =
Agocant					2335584 =
Less for taxes already paid				(-)	1767447 =
Ant vide Page no T. M. -					

[illegible]

Continuation