

Bakeri PWD Road to Kumbhariya 92
MAGSY (SC)

Measurement Book

Schedule XLV-Form No. 134

RWD Dabkhara-1.

DIVISION

Bakeri

SUB-DIVISION

M.B. No. - 3504

अगस्त - अगस्त १९११

Construction of Road & its maintenance
Work from Baheri PWD Road to
Kumharaya. (L=0.400KM)

1

Name of work -

Situation of work - At Block Baheri

Agency by which work is executed - Sri Shabnam
Kumar

Date of measurement -

No. and date of agreement. 35 SAB/2019-20

(These four lines should be repeated at the commencement
of the measurements relating to each work.) (MMGSY-SC)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Estimated Cost :- Rs.	30,09,797				00.
Agreement Value :- Rs.	27,08,817				00.
Date :- 10.00%	Below	from	B.O.Q.	rate.	
Date of start :-	05.09.20			19.	
Date of Completion :-	04.05.2020.				
Date of entry :-	04.01.2022.				
① Setting out pillars					2 Nos.
② Clearing and grubbing road land - d-d					
	10	30.00	3.50		= 1050.00
	1	30.00	3.50		= 105.00
	1	11.50	3.50		= 40.25
					1195.25 m ²
				Say	0.12 Hect.
③ Excavation for roadwork inside by hydraulic excavator - d-d					
	2	30.00	0.375	10.100	= 18.00 m ³
	2	10.00	0.375	10.100	= 0.75 m ³
					18.75 m ³
④ Construction of embankment with material obtained from borrow pit - d-d					

Continuation

2ND^{ON} A/C BILL.

13 (WORK COMPLETE)

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST.</u>					
①	Construction of reference pillars/Angles				
	V.P.	$\frac{7}{1}$	2 Nos.		
	@ Rs. 1963 = 536 each				Rs. 3,927=00.
②	Clearing and Grubbing road land - do - do				
	V.P.	$\frac{7}{2}$	0.72 Hect.		
	@ Rs. 49,174 = 860/Hect.				Rs. 5901=00
③	Excavation for road work in soil with hydraulic excavator - do - do				
	V.P.	$\frac{7}{3}$	18.75 m ³		
	@ Rs. 76 = 189/m ³				Rs. 1,429=00
④	Construction of embankment with material obtained from borrow pits - do - do				
	(a) With load upto 1000 M.				
	V.P.	$\frac{7}{(4)(a)}$	45.45 m ³		
	@ Rs. 179 = 101/m ³				Rs. 8,140=00
(b)	With load upto 100 M.				
	V.P.	$\frac{7}{(4)(b)}$	106.05 m ³		
	@ Rs. 141 = 119/m ³				Rs. 14,966=00
⑤	Construction of sub-grade and earthen shoulder - do - do				

Continuation C.O. Rs. 34,363=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B. K.	
(5) Continued.					Rs 34,363.00
	V.P.	$\frac{8}{5}$	136.60 m ³		
			@ Rs. 180.81/m ³		Rs. 24,699.00
(6) Providing GSB with					
Well graded material-1					
	V.P.	$\frac{8}{6}$	53.67 m ³		
			@ Rs. 2874.033/m ³		Rs. 1,57,249.00
(7) Providing WBM & one					
metal 80.3					
	V.P.	$\frac{8}{7}$	98.30 m ³		
			@ Rs. 3573.158/m ³		Rs. 3,51,241.00
(8) Providing Cement Concrete					
pavement 1130 in road.					
	V.P.	$\frac{8}{8}$	209.734 m ³		
			@ Rs. 7742.099/m ³		Rs. 16,23,781.00
(9) Kilometer post					
	V.P.	$\frac{8}{9}$	1 No.		
			@ Rs. 2613.062 each		Rs. 2,613.00
(10) 200 m stone					
	V.P.	$\frac{8}{10}$	2 Nos.		
			@ Rs. 677.690 each		Rs. 1,355.00
(11) MMGSY Sign Board.					
	V.P.	$\frac{8}{11}$			
			9 Nos.		
			@ Rs. 9634.672 each		Rs. 28,904.00

Continuation 2.0 Rs. 22,21,205.00

Continuation