

Lo33 Sher to Navtoluya
(MMGSS SC)

Schedule XLV-Form No. 134

Jabkanya

DIVISION

Bakeri

SUB-DIVISION

M.P No - 3574

MEASUREMENT BOOK

21/4/95 of 21/4/95 21/4/95

Name of work: - Construction of Road with maintenance work from L033 Shet to Navtoliya. Length - 0.860 KM

1

Name of work -

Situation of work - At: - Baheri (Block)

Agency by which work is executed - Kaleshwar Prasad Yadav.

Date of measurement - 06.01.2021.

No. and date of agreement 71 SBD/2020-21

(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	68,81,002	=	00.	
Agreement Value:-	Rs	64,50,938	=	00.	
Rate:-	6.25%	Below	from	B.O.Q. rate.	
Date of Start:-	10.12.2020				
Date of Completion:-	09.09.2021.				
① Clearing and Grubbing					
road bond - do do.					
	27	30.00	3.5	=	2835.00
	1	27.00	3.50	=	94.50
					2929.50
					Say 0.293 Hmt.
② Excavation for road-					
work in soil with					
Hydraulic excavator					
IN rigid road	2x3	30.00	0.375	0.175	= 11.813 m ³
Adjustment	2x1	10.00	0.375	0.175	= 1.313 "
Back filling	2x2	30.00	0.375	0.100	= 54.000 "
	2x1	17.00	0.375	0.100	= 1.275 "
					68.401 m ³
③ Construction of granular					
sub-base by spreading					
well graded material for					
grading material.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9. Boundary Pillars.					10 Nos.
10. Traffic Signs.			triangular		4 Nos.
11. Traffic Sign			Circular		4 Nos.
12. Traffic Sign			Rectangular		2 Nos.
 Up to 7.05.2021 1 A/105/14 AL 					

2ND on A/C BILL

(Contract Complete)

ABSTRACT OF COST

①

Branding and fixing
benchmark pillars.

V.P. $\frac{11}{8}$ 1 No.

@ Rs. 4037.62 each Rs. 4,038.00

②

Branding and fixing of
reference ^{mark} pillars - 4 Nos.

V.P. $\frac{11}{8}$ 3 Nos.

@ Rs. 1863.36 each Rs. 5,590.00

③

Clearing and Grubbing
road land - 4 Nos.

V.P. $\frac{7}{1}$ 0.293 Hect.

@ Rs. 52,970.33/Hect. Rs. 15,520.00

Continuation

e.g. Rs. 25,148.00.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. Rs.	25,148.00
(4.) Excavation for road					
Depth 1 meter 40 cm excavation					
V.P. $\frac{7}{2}$			68.401 m ³		
@ Rs. 75 = 57/m ³				Rs.	5,169.00
(5.) Constn of embankment					
With material obtained					
from borrow pits etc					
lead upto 1000 M.					
V.P. $\frac{13}{(B/A)}$			200.898 m ³		
@ Rs. 190 = 36/m ³				Rs.	38,232.00
(6.) Constn of embankment					
with material obtained					
from borrow pits etc					
lead upto 100 M.					
V.P. $\frac{13}{(B/A)}$			468.522 m ³		
@ Rs. 154 = 28/m ³				Rs.	72,299.00
(7.) Constn of sub-grade and					
earthen shoulders etc					
approved material obtained					
from borrow pits etc					
lead upto 1000 M.					
V.P. $\frac{12}{(7)}$			671.524 m ³		
@ Rs. 192 = 04/m ³				Rs.	128,959.00
(8.) Constn of granular sub					
base by providing well					

Continuation C.O. Rs. 2,69,807.00.

Continuation

C.O. 29,52,77,505=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			5.1		Rs 52,77,505.00
(15) Traffic Signs regulatory					
Supplementary					
Triangular					
	V.P.	$\frac{14}{10}$	4 Nos.		
					@ Rs. 3600 = 21 each Rs. 14,635.00
(16) Traffic Signs Circular					
	V.P.	$\frac{14}{11}$	4 Nos.		
					@ Rs. 4671.00/m ² Rs. 8,684.00
(17) Traffic Signs rectangular					
	V.P.	$\frac{14}{12}$	2 Nos.		
					@ Rs. 4567.47 each Rs. 9,135.00
(18) Boundary Pillars					
	V.P.	$\frac{14}{9}$	10 Nos.		
					@ Rs. 528.50 each Rs. 5,286.00
(19) Road marking with hot					
applied applied					
thermo plastic compound.					
	V.P.	$\frac{8}{7}$	170.00 m ²		
					@ Rs. 721.95/m ² Rs. 1,22,732.00
					Rs. 54,47,977.00
LESS 6.25% as per agreement.					
					Rs. 51,07,478.00
					Rs. 51,07,478.00
Add GST (12%)					Rs. 6,12,897.00
Add. L.Cess 5%					Rs. 5,10,35.00
Add. Surcharges for (as per No. 20)					Rs. 20,038.00

Continuation

Rs. 58,41,488.00

Consent Completed
Maintenance Start from 10.05.2021.

14.08.2021

Continuation