

Name of Work - Mistry (अनशुभ) NOB-BKRP2-198 दानपुर
सीरेशन वजीया एना (दहेयुट) सं दहिनी नीलकंठ एना

Schedule XLV-Form No. 134

OSSBD
2023-24

Danapur

DIVISION

Maner

SUB-DIVISION

MB No.-1559

Measurement Book

Name of Agency - Sri Ramesh Kumar

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.	

Names of work - Construction
and five year maintenance
of road Jirakher Bagida
Tola (Dareshi) to Jachhri
Neelkanth Tola.

Agency - Sri Ramesh Kumar.

Agreement No - 05/SRD/2023-24.

Date of agreement - 29-01-2024

Time of completion - 28-01-2025

① Setting out work - $13 \times 30 + 10 = 400.00$

② Entry of Profile Level.

CH - TBM	offset	B.S	I.S	F.S	R.L.
TBM	410			102.10	100.00
0	0	1.770	1.770		98.230
0	1.50	1.862			98.138
0	2.50	2.984			98.016
0	3	3.076			98.064
0	4	3.069			98.048
0	1.5	1.882			98.128
0	2.5	2.984			98.126
0	3	3.076			98.034
0	4	3.082			98.028
50	0	1.596			98.514

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out - Construction of reference working Bench mark.					
0.40 Km wide P (1)					
@ Rs-18594=00/Km — Rs-7438=00					
② Excavation in Soil using Hydro-mulic excavator					
66.50 m ³ wide P (6)					
38.75 m ³ limited as approved City.					
@ Rs-103=96/m ³ — Rs-4028=00					
③ Removal of unsuitable Soil disposal up to 1000 m.					
13.30 m ³ wide P (6)					
7.75 m ³ limited to approved City.					
@ Rs-103=96/m ³ — Rs-806=00					
④ Construction of embankment with material obtained from road way cutting.					
53.20 m ³ wide P (6)					
limited to 31.00 m ³ as approved City.					
@ Rs-83=71/m ³ — Rs-2595=00					

Continuation

Rs-14867=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F.			25		14867=00
(5) Construction of embankment with soil obtained from borrow pits up to 1000m.					
					404.75 m ³ vide P- (5)
@ Rs-267=79/m ³			25		108388=00
(6) Construction of sub-grade and earthen shoulder with soil obtained from borrow pits up to 1000m.					
					129.60 m ³ vide P- (6)
@ Rs-271=33/m ³			25		35164=00
(7) Construction of GSB with grading-I material.					
					90.953 m ³ vide P- (7)
@ Rs-3416=95/m ³			25		310782=00
(8) Providing, laying, spreading and compacting WBM.					
					g-grade-III.
					114.759 m ³ vide P- (8)
					114.750 m ³ limited as measured by
@ Rs-4824=33/m ³			25		553592=00
Continuation					
					Rs-10,29,793=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F. —			Rs	10,29,793=00	
(9) Construction of un-reinforced cement concrete ^P —			M30	—	
— Pavement —					
244.80 m ³ vide P- (9)					
@ Rs-7650=49/m ³ —			Rs	18,72,840=00	
(10) S/F/F. Informatory					
Sign board —					
2 Nos. vide P- (5)					

@ Rs-14127=32/each — Rs 2,82,552=00

Rs. 29,23,888=00

Add GST-18% (4) Rs-5,26,300=00

Add Labour cess-1% (4) Rs-2,92,39=00

Rs 34,79,427=00

Calculation for sign board fee.

(1) E/W in embankment.

404.75 m³ vide P- (5)

@ Rs-35=25/m³ — Rs-14,267=44

(2) E/W in Sub-grade

129.60 m³ vide P- (6)

@ Rs-64=20/m³ — Rs-8,320=32

Continuation

Rs-2,25,87=76

Rs-34,79,427=00

⑥ Informatory Sign board -
2 Nos. vide P-5

⑦ Rs - P.C.C. M₁₅ = $2 \times 0.252 = 0.504 \text{ m}^3$

⑧ Rs - $1216 = 671 \text{ m}^3$ - 613 = 20

Total cost of material Rs. 5,18,941 = 49

Signage fee @ 10% of Rs. 5,18,941 = 49

Rs. 5,18,941 = 15.

Say Rs. 5,18,941 = 00

Rs. 35,31,321 = 00

Let's 14.59% as per agreement Rs. 5,15,220 = 00

$$h = 30, 16, 101 = 80$$

26.2.24

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