

Schedule XLV Form N.134.

P.W.D.

Name of Road - Newada Borachik Path To
Hagafola Tak.

DIVISION

24255-31014 30112 RIG SUB DIVISION

MEASUREMENT BOOK

MB.No-2321 30103-20101

Name of Work - 1

Situation of work -

Agency by which work is executed -

Date of measurement.

No. and date of agreement

(These four lines should be repeated and the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents area
	No.	L	B	D	
N/W - Nawada Goradik path					
To Hortoda.					
Under - 3054 MR					
package - MR - N/82-23					
Year 2022-23					
Agreement No - 04 MBD/2023-24					
Agency - Anil Kumar Singh.					
Date of Commencement - 26-4-2023					
Date of Completion - 25-01-2024					

1) Clearing and grubbing					
Recd land					
do — do — all comp					
200 x 100 M x 30 M x 1.00 = 60000					
2 x 5 x 30 M x 1.00 M = 3000					
2 x 4 x 30 M x 1.00 M = 24000					
2 x 5 x 30 M x 0.50 M = 1500					
2 x 6 x 30 M x 0.50 M = 1800					
2 x 5 x 30 M x 1.00 M = 3000					
2 x 1 x 30 M x 1.00 M = 600					
2 x 1 x 25 M x 1.00 M = 500					
					1880.00
					0.18 Hec.

(Continuation)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content or area
	No.	L.	B.	D.	
<u>Abstract of Cost.</u>					
(1) <u>Clearing and grubbing</u>					
<u>revel land.</u>					
do ——— all comp					
Qty vide TMD page no (1)					
0.18 Hec CR 620 32.43 / Hec 11166 =					
(2) <u>Construction of Subgrade</u>					
<u>and external shoulder.</u>					
do ——— all comp					
Qty vide TMD page no (14)					
526.70 M ³ @ Rs 254.40 / M ³ Rs 133916					
(3) <u>providing for G.S.D.</u>					
do ——— all comp					
Qty vide TMD page no (2)					
17.42 M ³ @ Rs 2367.84 / M ³ Rs 41248					
(4) <u>providing for 12.5% G.M.</u>					
do ——— all comp					
Qty vide TMD page no (3)					
14.48 M ³ @ Rs 4890.87 / M ³ Rs 70520					
(5) <u>providing for 12.5% G.M.</u>					
do ——— all comp					
Qty vide TMD page no (5)					
21.76 M ³ @ Rs 4720.99 / M ³ Rs 101312					
(6) <u>providing for primer Coat.</u>					
do ——— all comp					
Qty vide TMD page no (6)					
285.16 M ² @ Rs 46.29 / M ² Rs 13200 =					
(7) <u>providing for tack coat.</u>					
do ——— all comp					
Qty vide TMD page no (8) & (2)					
285.16 M ² + 2100.00 M ²					

(Continuation) Rs 371662 =

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content or area
	No.	L.	B.	D.	
				B.R.R. 3	702441
(14) Retro-reflector at traffic					
do. 258m				all comp	
Qty vide TMD page no (15)					
3.84/m ² @ Rs 14740.46/m ² Rs					56663
(15) providing for fixing of					
retro-reflectorised					
Contingency					
do. do. all comp					
Qty vide TMD page no (15)					
(1) 600mm equilateral triangle.					
12.00 NO @ Rs 4282.43/m					51389
(ii) 600mm circular.					
4.00 NO @ Rs 4218.37/m					16873
(iii) 600mm x 450mm rectangular.					
4.00 NO @ Rs 4074.64/m					16299
(iv) 900mm side octagon.					
4.00 NO @ Rs 8519.37/m					34077
(16) providing for boundary pillar					
do. do. all comp					
Qty vide TMD page no (15)					
28 NO @ Rs 646.81/m					18111 =
(17) painting new letter and					
figures.					
do. do. all comp					
Qty vide TMD page no (15)					
176 letter @ Rs 0.63/letter					111 =
(18) plantation of tree by Bharaek					
do. do. all comp					
Qty vide TMD page no (16)					

(Continuation) Rs 4095904

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Cont or ar
	No.	L.	B.	D.	
				B.F. Rs 409590	
28 each @ Rs 1059.33/each				Rs 296	
19) providing and fixing of					
applied 15mm plastic					
do do all comp.					
Qty vide TMB page no (16)					
BT					
112.00 M ² @ Rs 788.79/M ²				Rs 8767	
C.C					
109.00 M ² @ Rs 885.42/M ²				Rs 9651	
20) providing and fixing					
informatory sign board.					
do do all comp.					
Qty vide TMB page no (16)					
4.00 M ² @ Rs 10780.75/M ²				Rs 43123	
21) plastering with Cement					
Mortar (1:4)					
do do all comp.					
Qty vide TMB page no (13)					
53.76 M ² @ Rs 183.15/M ²				Rs 9846	
22) painting two coats.					
do do all comp.					
Qty vide TMB page no (14)					
53.76 M ² @ Rs 116.86/M ²				Rs 6282	
				Rs 4368999	
Add GST 12.1.				Rs 524280	
Add 6% S.P.				Rs 43690	
Add 5% S.P.				Rs 50522	
				Rs 4987491	

(Continuation)

Sch. XLV-Form No. 134

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Statement of Material	
E/W- 526.40 m ²	
Local Sand- 8.36 m ³	
S. Metal- 56.02 m ³	
Screening- 9.05 m ³	
Binding Material- 1.15 m ³	
Sand- 156.23 m ³	
Stone chips- 393.13 m ³	
SSI- 0.24 MT	
R.SI- 0.65 MT	
Bitumen- 6.54 MT	
Waste Plastic- 0.043 MT	
Total 155.23 JE	

(Continuation)