

काठ का मोटा : ये दो रायरावन R.C.D राइव डिग पर बीनका

Schedule XLV-Form No. 134

$$\frac{2143 \pm 21}{2100} - 3072 \text{ (mm/s)}$$

DIVISION

[illegible]

SUB-DIVISION

आर्य समाज का अर्थ आर्य समाज वैदिक

MEASUREMENT BOOK

Let on, A/c Bill

1

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.	
Name of work - Construction of road					
from Naushara - Faawon R.C.D road					
to Pindhar Sunwom					
Agency - M/s Maakamakhya const.					
and co. Vill + P.O. - Kanta P.S. - Parasi					
near Dikr - Arwal					
Agreement No - 05/SB0/2024-25					
Date - 25.10.2024					
Date of commencement - As per work					
order - 23.10.2024					
Date of completion - As per w/order - 22.10.25					
Actual date of completion - In progress					
Less 0.10% as per agreement					
Measurement					
Date - 22.02.25					
1: P/F Firing of working bench					
mark pillars					
	5x	30.00 =			150.00
	8x	30.00 =			240.00
	6x	30.00 =			180.00
	10x	30.00 =			300.00
	7x	30.00 =			210.00
	4x	30.00 =			120.00

Continuatic:
 3x 30.00 = 90.00
 1x 15.00 = 15.00
 Total = 1305.00 m
 = 1.305 km

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2. Clearing and grubbing road land including uprooting					
	2x	5x	30.00	x 1.30 =	390.00
	2x	7x	30.00	x 1.30 =	546.00
	2x	8x	30.00	x 1.30 =	624.00
	2x	6x	30.00	x 1.30 =	468.00
	2x	10x	30.00	x 1.30 =	780.00
	2x	2x	30.00	x 0.00 =	0.00
	2x	5x	30.00	x 1.30 =	390.00
	2x	1x	15.00	x 1.30 =	39.00
				Total =	3237.0 m ²
					= 0.32 Hect

2402/85 J.E. Date - 28/02/85 600mm dia H.P. culvert - 4 Nos 21. Earth work excavation for structure as per drawing H.W. 4x2x3.90x1.15x1.50 = 53.82 Below pipe 4x1x5.35x1.13x0.365 = 8.826 Total = 62.646 m³ 22. Providing PCC m/s (1:2:5:5) Concrete for plain concrete in open foundation H.W. 4x2x3.90x1.15x0.15 = 5.382 Below pipe 4x1x5.31x1.13x0.25 = 6.001 Continuation Total = 11.383 m³					
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					A.F. = 969.24
1x	15.0x	4.15x	3.80x	0.20	= 11.93
1x	15.0x	3.80x	3.60x	0.20	= 11.10
1x	15.0x	3.60x	4.60x	0.20	= 12.30
1x	18.0x	4.6x	4.25x	0.20	= 12.98
5x	15.0x	4.05x		0.20	= 60.75
					Total 1078.30m ³
By 24/05/25 J.E.					

Date - 21/04/25

G. Paving spreading and
compacting from aggregate

6x	15.0x	4.25x	3.75x	0.075	= 4.50
2x	15.0x	3.75x		0.075	= 8.44
1x	15.0x	3.75x	3.80x	0.075	= 4.25
10x	15.0x	3.80x		0.075	= 42.75
8x	15.0x	3.80x		0.075	= 34.20
1x	15.0x	3.80x	3.75x	0.075	= 4.25
13x	15.0x	3.75x		0.075	= 59.06
1x	15.0x	3.75x	3.80x	0.075	= 4.25
16x	15.0x	3.80x		0.075	= 68.40
1x	15.0x	3.80x	3.75x	0.075	= 4.25
9x	15.0x	3.75x		0.075	= 37.97

Continuation Total = 272.32

Item	Quantity	Unit	Rate	Amount
1. P/1000 x 3.75 x 3.75 =	56.63			
1600 x 3.75 =	912.00			
1600 x 3.75 x 3.75 =	56.63			
9 x 15.0 x 3.75 =	506.25			
1 x 15.0 x 3.75 x 3.75 =	55.88			
1 x 15.0 x 3.75 x 3.75 =	56.25			
1 x 15.0 x 3.75 x 3.75 =	56.63			
7 x 15.0 x 3.75 =	393.75			
1 x 15.0 x 3.75 x 3.75 =	57.75			
1 x 15.0 x 3.75 x 3.75 =	57.75			
3 x 15.0 x 3.75 =	168.75			
2 x 15.0 x 3.75 x 3.75 =	54.75			
1 x 15.0 x 3.75 x 3.75 =	56.75			
1 x 15.0 x 3.75 x 4.25 =	57.00			
1 x 15.0 x 4.25 x 3.75 =	60.00			
5 x 15.00 x 3.75 =	281.25			
Total =	4926.03m			

8. P/ Applying tack coat with bitumin emulsion (AS10)

As per above S.I. No.

This Qty vide TMB Page - 9 4926.03m

1. P/11/ Paving of loose graded premix surfacing material

20mm thickness (S-90)

As per above S.I. No. -

This Qty vide TMB Page - 9 4926.03m

Continuation

By
20/05/25
J.E.

By
20/05/25
A.E.

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. P/Fixing of working bench mark pillar					
This Qty vide TMB Page - 1					
1.305 km @ Rs 4344.38/km =					5669.00
2. Clearing and grubbing road land including painting					
This Qty vide TMB Page - 2					
0.32 Ha @ Rs 75594.29/Ha =					24190.00
3. Construction of embankment with material obtained from borrow					
This Qty vide TMB Page - 5					
469.78 m ³ @ Rs 258.63/m ³ =					121499.00
4. Construction of sub grade and earthen shoulder with approved material					
This Qty vide TMB Page - 4					
2276.55 m ³ @ Rs 264.05/m ³ =					601123.00
5. Construction of granular sub basis by providing coarse graded material					
This Qty vide TMB Page - 7					
1078.30 m ³ @ Rs 1912.73/m ³ =					2062497.00
6. P/Laying spreading and compacting Stone aggregate					
Gr II					
Continuation					Total Rs = 2814978.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
This City vide TMB Page - 8					
373.69 m ² @ Rs 3291.87/m ²					1230139.00
7. d/ Applying primer coat with bitumen emulsion					
This City vide TMB Page - 9					
4926.03 m ² @ Rs 58.15/m ²					286442.00
8. d/ Applying tack coat with bitumen emulsion					
This City vide TMB Page - 9					
4926.03 m ² @ Rs 19.89/m ²					97979.00
9. d/ d/ Applying of close graded premix surfacing material of 20 mm thickness					
This City vide TMB Page - 9					
4926.03 m ² @ Rs 223.73/m ²					1109101.00
21. Earth work excavation for structure					
This City vide TMB Page - 2					
62.646 m ³ @ Rs 398.60/m ³					24971.00
22. P/L P.C.C. mix (1:2.5:5)					
This City vide TMB Page - 3					
8.218 m ³ @ Rs 5753.49/m ³					47282.00
23. Providing concrete for plain/reinforced concrete					
This City vide TMB Page - 3					
60.66 m ³ @ Rs 6150.31/m ³					373078.00
Continuation					
Total Rs =					5976977.00

Continuation