

mmusy (NDB)

Schedule XLV-Form No. 134

~~Najardith Road To Balchand Bigha~~

~~Koriana Road to Dhalani~~

DIVISION

Bipin Buildtech Private Limited

SUB-DIVISION

~~Reh~~ Govindpur

MEASUREMENT BOOK

m.B.No - (1334)

1st 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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work -	Construction of road				
	from Koriouma road				
	to Dhaleni				
N/Agency -	Bipin Buildtech Pvt. Ltd.				
	(New Area, Marumani Nagar, Nacanda)				
Agreement No -	03 mmhly - NDBRIS/				
Start Date -	SBD/2023-24				
	18/08/2023				
Date of completion -					

measurement				
Record Entry				
(11)	Setting out Pillar (Providing & fixing of working benchmark reference Pillars) — do — do —			
(a)	Benchmark Pillars 01 Nos Per km =			
	2 No.			
(b)	Reference Pillars 04 Nos Per km =			
	07 No.			
(12)	clearing and grubbing road land — do — do —			
	$2 \times 10 \times 30 \times 3.5 = 2100 \text{ m}^2$			
	$2 \times 10 \times 30 \times 3.5 = 2100 \text{ m}^2$			

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$2 \times 10 \times 30 \times 3.5 = 2100 \text{ m}^2$					
$2 \times 10 \times 30 \times 3.4 = 2040 \text{ m}^2$					
$2 \times 10 \times 30 \times 3.6 = 2160 \text{ m}^2$					
$2 \times 10 \times 20 \times 3.5 = 1400 \text{ m}^2$					
$2 \times 10 \times 2 \times 30 \times 3.5 = 420 \text{ m}^2$					
$2 \times 1 \times 10 \times 3.5 = 70 \text{ m}^2$					
					$= 12390 \text{ m}^2$

$$= \frac{12390}{10000} = 1.239 \text{ Ha}$$

$$= 1.24 \text{ Ha}$$

(3/3) Cutting of trees including cutting of Trunks, Branches and Removal of Stumps
do — do —

(i) Girth above 300 mm to 600 mm
= 11 No.

(ii) Girth above 600 mm to 900 mm
= 2 No.

(4/5) Construction of embankment with material from borrow pits
do — do —

Earthwork Calculation chart				
Ch	Distance	Fill Area	mean Area	Qty (in m ³)
0.0	0.0	0.456	0.0	0.0
50.0	50.0	1.147	0.802	40.075
100.0	50.0	1.78	1.464	73.175
150.0	50.0	0.667	1.224	61.175

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1x1x20x7.1 (avg)x0.3 =					42.6 m ³
					2855.55 m ³
(7/8) Circular Sub-base with well graded material (graveling I)					
do do					
1x10x30x4.05x0.2 =					243 m ³
1x10x14x4.05x0.2 =					113.4 m ³
1x10x20x4.05x0.2 =					162 m ³
1x5x20x4.05x0.2 =					81 m ³
					599.4 m ³

(9/10) (a) Providing and Fixing Logo of Project = 01 No.

(b) Citizen information board = 01 No.

27/06/25 J.E. 02/07/25 A.E.

Material Statement

Item Description	Qty	Rate
(i) Earthwork	2845.585 m ³ (+)	Rs. 35.01
(ii)	2855.55 m ³	1.00
	= 5701.135 m ³	
(ii) 53-9.5 mm	359.64 m ³	Rs. 915.67
(iii) 9.5-2.36 mm	143.85 m ³	Rs. 424.21
(iv) 2.36 mm below (coarse sand)	215.78 m ³	Rs. 494.00

Continuation

27/06/25 J.E. 02/07/25 A.E.

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(5/5) for 100 m each	100	m	each		
TmB, P-2, 3, 4					1565.81 m^3
@ Rs. 175.01/m ³					$\text{Rs. } 273703 = 00$
<u>Construction of Subgrade.</u>					
TmB, P-4, 5					2855.55 m^3
@ Rs. 262.06/m ³					$\text{Rs. } 748325 = 00$
<u>CSB grading - I</u>					
TmB, P-5					599.4 m^3
@ Rs. 2686.39/m ³					$\text{Rs. } 1610222 = 00$
<u>Providing and fixing logo information board and sign of project.</u>					

TmB, P-05					02 No.
@ Rs. 11209.72/No					$\text{Rs. } 22419 = 00$
					$\text{Rs. } 3105460 = 00$
Add 18% GST + 1% L.C.					$\text{Rs. } 590037 = 00$
(+) Add S.F.					$\text{Rs. } 69653 = 00$
					$\text{Rs. } 3765150 = 00$
(-) Less 10.0% as per agreement					$\text{Rs. } 376515 = 00$
					$\text{Rs. } 3388635 = 00$

[Signature]
21/06/25
J.E.

[Signature]
02/07/25
A.E.
Continuation