

HEAD-ND3 (BRICS)

22167

Lodhas Nahar Road to Mohan
pur as Indarbar to Hausrai Kalisthan

Schedule XLV-Form No. 134

~~संदर्भ - सगोथर - जगद~~ 1913 No-1697

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

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.	
Record Entry					
Name of work—	Lodhas Nahar				
	to Mohapur via Indapur				
	to Hanishraj Kalishkar				
Agency—	Santosh Kumar Dubey				
Ag No—	0633D/2023-24				
Date of start—	10.08.23				
Date of completion—	09.09.23				
① Setting out pillars					
① Bench mark	-1 No.				
② Reference pillars	-3 No.				
② clearing and grubbing of road land					
	$2 \times 10 \times 30 \text{ m} \times 70 = 2100 \text{ m}^2$				
	$2 \times 10 \times 30 \text{ m} \times 70 = 2100 \text{ m}^2$				
	$2 \times 5 \times 30 \text{ m}$				
	$2 \times 5 \times 30 \text{ m} \times 70 = 1050 \text{ m}^2$				
	$2 \times 2 \times 20 \text{ m} \times 680 = 544 \text{ m}^2$				
	5794.00 m ²				
	= 0.579 hec				
③ constn of embankment material obtained from borrow pit					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st Running Bz#					
Name of work - Loelhas Nahant					
Mohampur via Indrapur to					
Haukrag Kalisthan.					
Agency - Santosh Kumar Chaudhary					
Ag No - 06513/23-24					
① Setting out pillars Videl-1					
② Bench mark Videl-1 = 1 No.					
③ Reference pillars - 3 No.					
④ clearing and grubbing of road land Videl-1 = 0.579 ha					
⑤ constn of embankment material obtained from borrow pit Videl-1 = 945.96 m ³					
(2) 1000 m = 709.47 m ³					
② 100 m = 236.49 m ³					
④ Constn of subgrade Videl-3 = 1004.088 m ³					
⑤ p/v G.S.M. grading I					
BT portion.					
10 x 30 m x 4.05 x 0.20 = 243.00 m ³					
5 x 30 m x 4.05 x 0.20 = 121.50 m ³					
1 x 10 m x 4.05 x 0.20 = 8.10 m ³					
C.C. portion					
10 x 30 m x 3.75 x 0.10 = 121.50 m ³					
1 x 30 m x 3.75 x 0.10 = 11.25 m ³					

Continuation

505.22 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 4370587=00
Add 18% GST					Rs 786706=00
1% L.C					Rs 43706=00
SF					Rs 80774=00
					Rs 5281773=00
10% below GR					Rs 528177=00
					Rs 4753596=00
<u>Total</u>					
02/02/24					
JE					

Material statement					
① Earth	→	2276.21	m ³		
② GSB	→	505.22	m ³		
53-9.5mm	→	303.32	m ³	@ Rs 915.67/m ³	Rs 277569=00
9.5-2.36mm	→	121.25	m ³	@ Rs 424.21/m ³	Rs 51436=00
Sand	→	181.87	m ³	@ Rs 494.00/m ³	Rs 90860=00
	+	34.44	m ³		
③ 10mm Gr II	→	222.18	m ³		
Metel	→	268.84	m ³		
	@	Rs 1080.50/m ³			Rs 290488=00
Screening	→	53.32	m ³		
	@	Rs 424.21/m ³			Rs 22621=00
④ PCC M15 + M20					
40mm	→	441.24	m ³	@ Rs 886.00/m ³	Rs 25994=00
20mm	→	220.52	m ³	@ Rs 975.00/m ³	Rs 25570=00

Continuation

10mm - 1.65 + 12.01 m³ @ Rs 586.00/m³ Rs 8005=00

Rs 807743=00

Total
02/02/24