

YATIENI NAM - SAGARPAR PMGSY PATH TO AMARPURI

~~✓~~ Schedule XLV-Form No. 134 <sup>Final</sup>

NMP - 2 D18 (~~Model~~ Book)

HARNAUT DIVISION

HARNAUT SUB-DIVISION

# MEASUREMENT BOOK

Shubh Karmada foundation

988

मुनाफा विनामी के बारे में यहाँ  
की जगह है कि एक दूसरे 100 (एक सौ) रुपये  
के लिए विनामी आवास को बेच  
जाता है। इसका उत्तराधिकारी के नाम लिखते  
थे और लिखते हैं।

*[Signature]*  
28.04.1973

पाठ्यपालक आमेयन्ता  
बाष्पीण कार्य विभाग  
कार्ब प्रमुख, हरनीत

*[Signature]*  
28.4.73

**Sch. XLV - Form No. 134**

Harnaul DIVISION

  SUB-DIVISION

**Measurement Book**

No.

Name of officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_

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)

(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.	(sq. m.)	B.	
1st on A/C Bill.				
① Name of Works:- Construction of road from Utsavamath Sagarbari Pmbly path to Amarpur village.				
② Name of Agency:- Shubhkamana foudn. and Construction Pvt. Ltd. Patna				
③ Agreement No: 04 / MBD/ 01-2				
④ Date of start - 25/3/21				
⑤ Date of completion -				
⑥ Area to be covered				
⑦ Total area				
⑧ Rate per sq. m.				
⑨ Total amount				
⑩ Safe period				
⑪ Remarks				

## Continuation

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing and grubbing road land including etc. all completed					
2x 11m x 6m = 220m <sup>2</sup>					
Or, 0.22 Hect.					
② Scrubbing the existing bituminous road etc. all completed					
1x 25m x 0.75 = 18.75m <sup>2</sup>					
2x 20.5 x 1.20 = 49.2m <sup>2</sup>					
1x 15.90 x 1.25 = 19.875m <sup>2</sup>					
3x 22.40 x 1.25 = 68.0m <sup>2</sup>					
2x 25.0 x 1.20 = 60.0m <sup>2</sup>					
5x 20.0 x 1.30 = 130.0m <sup>2</sup>					
3x 20.0 x 1.35 = 81.0m <sup>2</sup>					
2x 25.0 x 1.20 = 60.0m <sup>2</sup>					
3x 23.0 x 1.30 = 89.7m <sup>2</sup>					
2x 25.0 x 0.70 = 35.0m <sup>2</sup>					
Or, - 720.25m <sup>2</sup> 685.65					
③ Construction of embankment with material obtained from borrow pits etc. all completed					
2x 6x25 x 1.50 x 0.60 = 270m <sup>3</sup>					
2x 6x25 x 1.50 x 0.60 = 270m <sup>3</sup>					
2x 6x25 x 1.50 x 0.60 = 270m <sup>3</sup>					

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2X	6X25X	1.50	X 0.60	= 270 m <sup>2</sup>	
2X	6X25X	1.50	X 0.60	= 270 m <sup>2</sup>	
2X	6X25X	1.50	X 0.60	= 270 m <sup>2</sup>	
2X	6X25X	1.50	X 0.60	= 270 m <sup>2</sup>	
2X	6X25X	1.50	X 0.60	= 270 m <sup>2</sup>	
2X	3X25X	1.50	X 0.60	= 135 m <sup>2</sup>	
2X	15X1.50X0.60				270 m <sup>2</sup>
					City - 239 m <sup>2</sup>
					Total area 2322 m <sup>2</sup>
(4)	construction of 67.83				
	by P.W Course Graded				
	Material etc. all				

Complete day

2X4m X 0.30 X 0.30 X 0.120 = 0.216 m <sup>3</sup>
2X4m X 0.30 X 0.45 X 0.145 = 0.392 m <sup>3</sup>
8m X 0.45 X 0.45 X 0.128 = 0.207 m <sup>3</sup>
6m X 0.58 X 0.48 X 0.140 = 0.221 m <sup>3</sup>
8m X 0.58 X 0.72 X 0.165 = 0.558 m <sup>3</sup>
6m X 0.58 X 0.58 X 0.135 = 0.358 m <sup>3</sup>
(3) 5m X 0.87 X 0.72 X 0.135 = 0.42 m <sup>3</sup>
6m X 0.875 X 0.875 X 0.140 = 0.668 m <sup>3</sup>
4X4m 6.918 X 0.875 X 0.172 = 0.582 m <sup>3</sup>
5m X 0.37 X 0.37 X 0.175 = 0.823 m <sup>3</sup>
6m X 1.164 X 0.97 X 0.160 = 1.118 m <sup>3</sup>
8m X 1.15 X 1.11 X 0.135 = 1.875 m <sup>3</sup>

Continuation

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
6m x 1.94 x 1.94 x 0.175				3.86 m <sup>2</sup>
4m x 2.42 x 2.42 x 0.168				3.915 m <sup>2</sup>
4m x 2.42 x 2.42 x 0.123				2.89 m <sup>2</sup>
5m x 1.45 x 1.45 x 0.10				1.05 m <sup>2</sup>
4m x 1.94 x 1.94 x 0.160				2.40 m <sup>2</sup>
5m x 2.42 x 2.42 x 0.10				3.20 m <sup>2</sup>
(B) 6m x 2.91 x 2.91 x 0.186				6.92 m <sup>2</sup>
6m x 3.88 x 3.88 x 0.147				11.101 m <sup>2</sup>
4m x 4.85 x 3.39 x 0.19				6.0472 m <sup>2</sup>
4m x 3.82 x 3.39 x 0.16				13.278 m <sup>2</sup>
				12.62 +
				57.63 m <sup>2</sup>
				68.894

(5) P1N, laying and compacting  
stone aggregates etc. all

Completed by:

13m x 6.00 x 3.50 x 0.075	= 20.475 m <sup>2</sup>
13m x 15.00 x 3.50 x 0.075	= 17.553 m <sup>2</sup>
23m x 4.00 x 3.50 x 0.075	= 24.150 m <sup>2</sup>
20m x 3.10 x 3.40 x 0.075	= 13.300 m <sup>2</sup>
18m x 2.50 x 2.30 x 0.075	= 8.11 m <sup>2</sup>
(B) 18m x 2.50 x 2.50 x 0.075	= 4.50 m <sup>2</sup>
18m x 1.50 x 1.50 x 0.075	= 3.03 m <sup>2</sup>
15m x 2.50 x 2.50 x 0.075	= 7.03 m <sup>2</sup>
13m x 2.00 x 2.50 x 0.075	= 6.95 m <sup>2</sup>
28m x 2.00 x 2.10 x 0.075	= 6.90 m <sup>2</sup>
28m x 1.50 x 1.20 x 0.075	= 3.28 m <sup>2</sup>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23m x 1.70m x 0.80 x 0.075 =					2.97 m <sup>3</sup>
18m x 1.10m x 1.00 x 0.075 =					1.35 m <sup>3</sup>
15m x 1.00m x 0.90 x 0.075 =					1.0125 m <sup>3</sup>
20m x 0.90 x 0.90 x 0.075 =					1.62 m <sup>3</sup>
18m x 0.90 x 0.10 x 0.075 =					0.91 m <sup>3</sup>
28m x 0.60 x 0.60 x 0.075 =					0.91 m <sup>3</sup>
12m x 1.20m x 1.00 x 0.075 =					1.08 m <sup>3</sup>
15m x 1.30m x 1.00 x 0.075 =					1.41 m <sup>3</sup>
10m x 1.20m x 1.00 x 0.075 =					0.90 m <sup>3</sup>
					0.43 - 125.88 m <sup>3</sup>
					126.56

⑥ PIV	Surveying and Comparing no Room Survey etc. all concrete is	
1 x 2.5m x 0.75 x 0.075 =		1.40 m <sup>3</sup>
2 x 20.5 x 1.70 x 0.075 =		3.69 m <sup>3</sup>
4 x 15.0 x 1.75 x 0.075 =		5.96 m <sup>3</sup>
3 x 22.00 x 1.75 x 0.075 =		6.18 m <sup>3</sup>
2 x 25.00 x 1.70 x 0.075 =		4.50 m <sup>3</sup>
5 x 20.00 x 1.30 x 0.075 =		9.75 m <sup>3</sup>
3 x 20.00 x 1.35 x 0.075 =		8.625 m <sup>3</sup>
2 x 25.00 x 1.70 x 0.075 =		4.50 m <sup>3</sup>
3 x 23.00 x 1.30 x 0.075 =		9.36 m <sup>3</sup>
2 x 25.00 x 0.70 x 0.075 =		2.62 m <sup>3</sup>
		54.81 m <sup>3</sup>

Continuation

50.805

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.R
(23) PW and laying of hot asphalt road Marking etc all complete					
Qts made measured					
Qts of 267.388m <sup>2</sup>					
(@ Rs 859.51 / m <sup>2</sup> ) 22985/-					
(24)					Total Rs. 43,68,66/-
Add 12% GST F.R					524,168/-
Add 1% Labour etc					4368/-
Add 5% marginage					43,508/-
					49,794.88/-
below 0.27 ft R					13445
Total R					49,66,038/-
(Previous Recd R					49,66,038/-
					NIL.
					26/8/23
					JK
					JK
मासी पुस्तकालय कर्मचारी मंजूर हैं। 26/8/23 में किए गए रकमों का दुष्प्राणी					
कार्यपालक अधिकारी					

Continuation

कार्यपालक अधिकारी  
 धार्मीण कार्य विभाग  
 कार्य प्रमंडल, हरनौत

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) <del>all complete</del>		B.A	18		
etc. all complete					
etc. side Transpose					
etc. 8.64 M <sup>2</sup>					
@ Rs. 6684.76 MB					57,736/-
(2) PW / Pcc M20 one m					
Coping etc. the top					
etc. all complete					
etc. side Transpose					
etc. 36 M <sup>2</sup>					
@ Rs. 360.00 M - Rs 13,28/-					
(3) Plastering with cement					
most or etc. all complete					
etc.					
etc. side Transpose					
etc. 60.48 M <sup>2</sup>					
@ Rs 174.64 M <sup>2</sup> Rs 10,562/-					
(4) Party two cent					
including former cent					
etc. all complete					
etc. side Transpose					
etc. 60.48 M <sup>2</sup>					
@ Rs 110.80 M <sup>2</sup> Rs 6096/-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.P.B.
(1) triangle Ity. 8710					
@ Rs. 3189.90/csqm 25,519/-					
(2) Circular area Ity. 6160					
@ Rs. 4273.04/csqm 25,638/-					
(3) rectangular Ity. 6160					
@ Rs. 5933.18/csqm 47,625/-					
(4) right angled Ity. 4110					
@ Rs. 4162.17/csqm 16,649/-					
(5) PW and Screening direction and place					

Sign board etc. all		
Completers		
etc. rotating propg		
Ots 2110		
@ Rs. 10,045.20/csqm 20,090/-		
(6) PW and framing of tybreal roofing		
etc. all completers		
Ots made TMBAN-19		
Ots 2110		
@ Rs. 9268.80/csqm 18,537/-		
(7) Bricks masonry now in cement mortar (113)		
for parapet etc.		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.B
					Qty m <sup>2</sup> This plot
					QTY 4.5M
					@ Rs 886.07/m <sup>2</sup> 39,873/-
⑭) Reinforced cement					
Concrete M15 bonds					
Pillar etc. all					
Completers					
Qty m <sup>2</sup> This plot					
Qty 721.0					
					@ Rs 510/eare 6 36,000/-
⑮) Reinforced cement					
Concrete M15 kilomoh					
Post etc. all					
Completers					
Qty m <sup>2</sup> This plot					
⑯) Limestone Block					
					@ Rs 2064.75/bunk 6194/-
⑰) 20m square					
					Qty 5m <sup>2</sup>
					@ Rs 583.30/bunk 2917/-
⑲) Fixing of retroreflective					
Coating etc. all					
Completers					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B - A - B
(D) PW laying a. of rolling etc. all compo					
Job					
Qty rolled m <sup>3</sup> 400 ft <sup>3</sup>					
Qty 3325.99 m <sup>3</sup>					
@ B - 190.931 m <sup>3</sup> - B. 6,15,938					
(E) PW ad laying semi dense bituminous Concrete etc. all					
complete job					
Qty rolled m <sup>3</sup>					
Prog no. 17					
Qty 103.13 m <sup>3</sup>					
@ B. 9046.69 m <sup>3</sup> B. 9,32,985					
(F) Construction of panel Concrete plain cement					
Concrete etc. all					
complete job					
Qty rolled m <sup>3</sup> 107					
Qty 72.68 m <sup>3</sup>					
@ B. 6684.71 m <sup>3</sup> B. 4,85,845					
(G) PW ad laying of a reinforced cement					
Concrete fibre 30 mm					
etc. all complete job					

Continuation

Length - 1.290 cm.

To