

Road Name — Patna masauichi Path Baisiya
Rich Mile Baisiya Tola Rajumazi School Tak

Schedule XLV-Form No. 134

NR 3054

DIVISION

SAMPATCHAK

SUB-DIVISION

MS Chakraborty Conductor MB No-7524

Measurement Book

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.	
Name of work: -					
of school from Patta Hagariki					
Patta Baniya Rice field					
Baniya Tala Baniya school to					
Agency -					
Agreement no					
Date of commencement					
Date of completion					
Contract scale					

Record Entry Part					
(1/1)	clearing and grubbing				
	school land (of manure)				
	2x	5x	30.00	x 1.00	= 300.00
	2x	5x	30.00	x 1.20	= 360.00
	2x	6x	30.00	x 1.00	= 360.00
	2x	1x	26.00	x 1.30	= 67.60
					Total of 1087.60
					at 0.11 Hect
(2/3)	Cost of day labor				
	Concrt. concrete sub Bas				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D	
	10.00	3.00	0.050		1.50 m^3
	95.00	3.10	0.075		5.81 m^3
	20.00	2.50	0.050		2.50 m^3
	18.00	2.00	0.075		2.70 m^3
	22.10	3.00	0.075		4.97 m^3
	25.00	2.00	0.075		3.75 m^3
	18.00	3.00	0.075		4.05 m^3
					Total Qty 25.28 m^3
					dim 24.13 m

3/15 Pro. of time 100
Maintenance Sing Road
2 No
Subsing
19/03/23

Revised Estimate	
Cost of Panel Cement	
Plain Cement Concrete	
M30	m ³
1x 12.00 x $\frac{8.90 + 7.50 + 5.20}{3} \times 0.110$	8.64 m ³
1x 14.00 x $\frac{5.20 + 4.10}{2} \times 0.110$	6.51 m ³
2x 30.00 x 3.75×0.110	22.50 m ³
1x 14.00 x 3.75×0.110	5.25 m ³
1x 10.00 x $\frac{7.35 + 4.30}{2} \times 0.110$	5.83 m ³
1x 20.00 x 4.10×0.110	8.20 m ³
1x 20.00 x $\frac{5.10 + 5.20}{2} \times 0.110$	10.30 m ³
1x 12.00 x $\frac{5.20 + 4.10}{2} \times 0.110$	5.81 m ³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x12.0x	3.75	4.25	x0.10		4.80w ³
	2				
1x6x	4.25	4.90	x0.10		2.75w ³
	2				
1x10x	4.90	4.10	x0.10		4.50w ³
	2				
1x10.0x	4.90	4.35	x0.10		4.63w ³
	2				
1x8.0x	4.35	2.75	x0.10		3.24w ³
	2				
1x16.0x	4.50	3.65	x0.10		8.12w ³
	2				
1x25.0x	3.65	3.20	x0.10		9.38w ³
	3				
1x6.0x	4.90	3.90	x0.10		2.49w ³
	2				
1x3.0x	3.90	3.05	x0.10		1.04w ³
	2				
1x2.0x	3.05	3.0	x0.10		7.20w ³
	2				
1x18.00x	3.00	3.10	x0.10		5.49w ³
	2				
1x4.0x	3.16	4.50	x0.10		1.52w ³
	2				
1x5.0x	4.50	4.65	x0.10		2.29w ³
	2				
1x9.0x	4.65	3.30	x0.10		3.58w ³
	2				
1x10.0x	4.45	5.40	x0.10		4.28w ³
	3				
1x5.0x	5.50	3.65	x0.10		2.29w ³
	2				
1x6.0x	4.75	4.90	x0.10		2.89w ³
	2				
1x5.0x	4.90	3.75	x0.10		2.16w ³
	2				
1x2.0x	3.70		x0.10		0.74w ³
	2				
1x7.0x	4.65	5.95	x0.10		3.92w ³
	3				

Continuation

Continuation

1st on the bill
Abstract of cost
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Clearing and grubbing second lot (approx. 1/2 acre)					
0.11 Hectare with T.H.B. (1)					
@ ₹ 712782/Hect					
					₹ 7841.00
(2/3) Cost of dry lean cement Concrete sub base 4"					
24.13 cu m with T.H.B. (2)					
@ ₹ 427036/cu m					
					₹ 103044.00
(3/4) Cost of form work Prec. H ₂ O					
205.795 cu m with T.H.B. (4)					
@ ₹ 8482.07/cu m					
					₹ 1746597.00
(4/5) Procure and fixing of hydraulic information etc. work					
2 Hrs. with T.H.B. (5)					
@ ₹ 11003.69/Hr					
					₹ 22007.00
					₹ 1879489.00
Add (G.S. + L.C) 13.7					₹ 244934.00
Add 10% S.F					₹ 23445.00
					₹ 2147262.00
deduct 0.5% for 10% S.F					₹ 12669.00
payable amount					₹ 2134593.00

Sum of bill
1913/12/3

Sub total
1913/12/3
OB

Continuation

		X	234454.w
10/5.F		X	23445.w

Scanned with CamScanner

2nd and final MC road

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road - Repair and Haill of road from Patra Masaurhi					
Path Bariya side Kute Boring					
Tola Beirany school side					
Agency - M. Shikha Enterprises					
Agreement No - 20MAD/2022-23					
Actual Date of completion - 28/10/23					
Contract rate - 0.59 / sq.m					
Measurement - Nil					
Abstract of cost					

①	Clearing and grubbing road (land by manual means) - no - no -				
	0.11 hect wide T.M.B.P (1)				
	@ ₹ 71279.82/hect ₹ 7841.00				
②	Cost of subgrade and earth choubby				
	90.10 m ³ wide T.M.B.P (1)				
	@ ₹ 252.11/m ³ ₹ 22690.00				
③	Cost of dry drain lined concrete -				
	2413 m ³ wide T.M.B.P (1)				
	@ ₹ 4270.36/m ³ ₹ 103044.00				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) Cost of Panel Cement Concrete Pedestal 1					
205.795 m ² wide T.H.B.P (12)					
@ ₹ 8487.07/m ²					₹ 1746597.00
(5/5) Supplying and finishing NP 4 300 mm dia 1					
15.00 R/H wide T.H.B.P (12)					
@ ₹ 801.55/R/H					₹ 12025.00
(6/6) Laying Brick ceiling layer per square ft					
180.00 m ² wide T.H.B.P (12)					
@ ₹ 511.80/m ²					₹ 51180.00
(7/7) 1000 stone 1					
2 No ₂ wide T.H.B.P (12)					
@ ₹ 2815.07/No ₂					₹ 5630.00
(8/8) 2000 stone 1					
3 No ₂ wide T.H.B.P (12)					
@ ₹ 794.18/No ₂					₹ 2382.00
(9/9) 600 mm equilateral triangle 1					
4 No ₂ wide T.H.B.P (12)					
@ ₹ 4166.15/No ₂					₹ 16665.00
(10/10) 600 mm circular 1					
2 No ₂ wide T.H.B.P (12)					
@ ₹ 5593.74/No ₂					₹ 11187.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/11) 500.00m X 450.00m rectangular — 1					
2 No. walls T.H.B.P (13)					
@ ₹ 5447.61/m					₹ 10895.00
(12/11) Boundary Pillars — 1					
24 No. walls T.H.B.P (13)					
@ ₹ 647.84/m					₹ 15548.00
(13/13) Road marking with hot applied thermoplastic					
101.20 m ² walls T.H.B.P (13)					
@ ₹ 853.78/m					₹ 86402.00
(14/15) Poo. and Hvy of Logo					

of typical information					
Sign Board — 1					
3 No. walls T.H.B.P (13)					
@ ₹ 11002.67/m					₹ 33008.00
(15/16) Plastering with C.H (1:4)					
40.32 m ² walls T.H.B.P (13)					
@ ₹ 180.59/m ²					₹ 7281.00
(16/17) Rough masonry work					
in C.H (1:3) — 1					
5.76 m ³ walls T.H.B.P (13)					
@ ₹ 5300.48/m ³					₹ 30629.00
(17/18) Painting of wall and roof					
40.32 m ² walls T.H.B.P (14)					
@ ₹ 125.85/m ²					₹ 5074.00
Continuation					₹ 2173743.00

Continuation