

MAA-const

Schedule XLV From No. 134.
BIHAR P.W.D.

M.B. NO → 644

— राजिवा —

DIVISION

— शालीय —

SUB-DIVISION

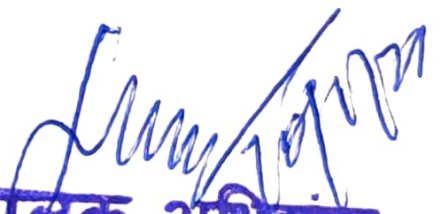
MEASUREMENT BOOK

BINDABAN KALYANPUR REOROAD TO BARHAR-
WAMAHANAND

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MIR-3054

प्रमाणित किया जाता है कि
इस मापिपुस्तिका में कुल (100)
एक सौ पृष्ठ हैं जो सहायक अभि
ज्ञी शुभाष कुमार के नाम से
निर्गित किया जाता है।


कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल चक्रिया

नं० 21
10-01-20

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) plastering with cement mortar etc all					
141.12 m ² @ 185.19/m ² →					26134.00
(17) painting two coats on new concrete surface					
141.12 m ² @ 86.94/m ²					12269.00
13582006					3596195.00
Add 12% -					1629840
L. cess 1% -					1631543.00
					1558200
					15363700.00
					1,53,47,668.00

Limit + 25 = 1,07,64,950.00
 25.11.2020
 J.E.

Materials

22281.50
 Soil - 2493.35 m³ × 23.71 = 59117.2

GSB

- 134.40 × 550.85/m³ = 74034.00
 96.00 × 411.33/m³ = 39488.00
 153.60 × 116.85/m³ = 17948.00

Gr II

322.95 m³ + 427.69/m³ = 138122.00
 71.18 m³ + 345.52/m³ = 24594.00
 21.35 + 131.28/m³ = 2803.00

Continuation

S90 - 83.27 tone
 S51 - 4.91 tone
 R51 - 8.63 tone 28

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
G.I. III					
	524.40	4	458.22	m^3	2240291
	104.01	4	345.52	m^3	359382
Primer					
chips	156.79	m^2	420.04	m^3	73696
SDBC					
chips	519.05	m^3	4	528.94	m^3 27454
	373.35	m^3	4	200.45	m^3 74838
Brick work					
Bricks	8640	nos	@ 5.24	each	45274
Sand	4.15	m^3	29	43.99	m^3 2218

Plaster					507
Sand	3.28	m^3	4	2303.76	m^3 77872
	83799	m^2			12826699

25.11.2020
 128,269
 25/11/20

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S-D — 5% —					Rs 5382482/-
T-T — 2% —					Rs 215299/-
L-Cons — 1% —					Rs 107650/-
S-Cons — 1% —					Rs 107650/-
C-Cons — 1% —					Rs 107650/-
S-Fee —					Rs 128269/-
Royalty —					Rs 83799/-
Total Paid					Rs 1288565/-
By Cons Pay					Rs 9476385/-
Total					Rs 10764950/-
Pass for Rupees Rs 10764950/-					
(One crore seven Lacs sixty four thousand nine hundred fifty)					
V. No. 09					
16-12-2020					
कार्यपालक अभियंता					
ग्रामीण कार्य विभाग					
कार्य प्रमंडल, रायपुर					

बरेली
14.12.2020

Allot. No. :- 86 dt. 11/12/2020

Total → 10764950/-

Paid → 10764950/-

Bal. NIL

Sanction → 2012393325
→ 16/12/2020

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Constn of road from Brinolabam Kalyanp R E O road to Barharwa Mahanand					
Agency - Maa Constn.					
Agreement No -					
Date of start -					
Date of completion -					
Further work - Nil					
Hence measurement - Nil					
 25.12.2020 J. B.					

① Clearing and grubbing road land
Q-WMBP25(1) = 1.321 hect
• R 49496.70/hect R 65385 = 60

② Provⁿ Granular sub base
Q-WMBP25(2) = 312.75 M³
• R 2239.95/M³ R 700544 = 60

③ Provⁿ WBM Grade-2
Q-WMBP25(3) = 266.90 M³
• R 4035.84/M³ R 1077160 = 60

④ Provⁿ WBM Grade-3
Q-WMBP25(4) = 432.84 M³
• R 3719.99/M³ R 1610160 = 60

⑤ Contn of subgrade and earthen shoulder
— all 10 jobs

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q-VIMB/25(5) = 2493.35M					
e R - 176.75/M ² R - 440699 = w					
(6) Brown Prime coat with emulsion (SS ₁)					
Q-VIMB/25(6) = 5771.20M					
e R - 41.04/M ² R - 236850 = w					
(7) Prov ⁿ laying and rolling of close graded Priming					
e Surfacing of 20mm thick MAA Seal					
Q-VIMB/25(7) = 5807.33M					
e R - 204.91/M ² R - 118475.3 = w					
(8) Prov ⁿ Tack coat with emulsion (RS ₁)					

Q-VIMB/26(8) = 30662.43M					
e R - 13.91/M ² R - 426514 = w					
(9) Prov ⁿ laying S.D.B.C.					
Q-VIMB/26(9) = 623.06M ²					
e R - 10416.73/M ² R - 6490248 = w					
(10) Prov ⁿ and fixing Km stone					
Q-VIMB/26(10) = 5 Na					
e R - 2433.01/each R - 12165 = w					
(11) 200mm stone					
Q-VIMB/26(11) = 29 Na					
e R - 650.34/each R - 18859 = w					
(12) Prov ⁿ and fixing Traffic sign					
(i) 24 Na e R - 3629.26/each R - 87102 = w					
(ii) 2 Na e R - 4854.94/each R - 9709 = w					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(iii) 6 Nos ch 4729.48/each					2837720
(12) Prov'n and fixing boundary pillar					
Q-VIMB/26(12) = 99 Nos					
e R 495 = 38/each R -					49043 = 0
(13) Prov'n Road Marking					
Q-VIMB/26(13) = 1321.20 M					
e R 735.40/15 R					971610 = 0
(14) Prov'n and fixing logo and maintenance board					
(i) 2 Nos ch - 11189.03/each R -					22378 = 0
(ii) 1 No ch - 11189.03/each R -					11189 = 0
(15) Prov'n Brick Masonry					
in cm (1:4)					

$$Q-VIMB/26(15) = 17.28 M^3$$

$$e R 5836.68/M^3 R - 100858 = 0$$

(16) Plastering with cm (1:4)

$$Q-VIMB/27(16) = 141.12 M^2$$

$$e R 185 = 19/M^2 - R - 26134 = 0$$

(17) Painting two coat on new concrete surface

$$Q-VIMB/27(17) = 141.12 M^2$$

$$e R 86 = 94/M^2 - R - 12269 = 0$$

$$R 135,820.06 = 0$$

$$\text{Add 12\% GST R - } 16,29,840 = 0$$

$$\text{Add 1\% Labour cess R } 135,820 = 0$$

$$R 1,53,47,666 = 0$$

$$\text{Less Prev. Pay R } 1,07,64,950 = 0$$

$$R - 45,82,716 = 0$$

25.11.2020

Continuation