

SKRUP PILL BRIDGE TO BETHINDRAMBA
Schedule XLV-Form No. 134
RAI HOUSE UP TO KANNAICHOWIK TO
UTKANIT MADHAY VIDHYALAY.

MAHNAIR DIVISION
RAGHOPUR SUB-DIVISION

MEASUREMENT BOOK 1037

प्रमाणित किया जाता है कि इस मापपुस्तक
संख्या 1037 में पत्र मूद्रित एक सौ (100)
पृष्ठ हैं। जिले सदस्यक आग्रचना 21/10/23
के पदनाम से मंजूर किया जाता है।

Shankar
17/10/23

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, महानगर

17/10/2023

Sch. XLV—Form No. 134

MAHAR

DIVISION

RAHMAPUR

SUB-DIVISION

Measurement Book

No. 1037

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Name of Work - Repairing road					
SKrupile bridge to below Ram Laksham					
Pay house upto Konkai chowk to					
uticarnit madhya vidyalaya under New					
Maintenance policy					
② Name of Agency - Shri Walke Ray.					
③ Agreement No. 30M DP/23-24					
④ Date of starty. 30/8/23					
⑤ Date of completion - 29.5.24					
⑥ Date of measurement - 26/05/24					
Details of measurement					
Step ① Prop m.s. roof of					
dece slab — do — do —					
16mm ϕ R					
5 nos x 3.0m = 15.0m					
@ 1.58 Kghm - 237 Kg					
D/rod 12mm ϕ R					
19x 7.5m - 142.5m					
@ 0.83 Kghm - 126.825 Kg					
0.363 mt 363.825 Kg					
Step ② Prop R.C.C. 12.5 m dece					
slab — do — do —					
1x 7.5x 2.6x 0.210 = 4.095m ³					

Continuation

Abstract of cost

23

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (1) deep comp ground, roof					
(2) do do					
Qty per unit (13) 0.425 cent					
Qty per unit (20) 0.039 cent					
				0.529 cent	
@ 72657286 per cent					38094.00
Item (2) prep. sub grade road					
(3) earth from shoulder					
do do					
Qty per unit (20) 10.80 cu					
@ 262766 / cu					283673.00
Item (3) paving dry loam					
(4) cement concrete					
Qty per unit (13) 134.84 cu					
Qty per unit (21) 10.87 cu					
				145.71 cu	
@ 5015737 / cu					730790.00
Item (4) preparation cut					
(5) concrete pavement					
Qty per unit (13) 1460.76 cu					
Qty per unit (21) 116.40 cu					
				1577.16 cu	
@ 9189.30 / cu					14493123.00
Item (5) prep. km steel post					
(6) do					
Qty per unit (21) 3.00					
@ 3084.44					9253.00

Continuation

15554933.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (6) Prop 200 m square plot					
(7) do do					
Qty as per (21)		102.5			
@ 857.84					8578.00
Item (7) Prop directional phase					
(8) Identification do					
Qty as per (21)		1.92 m ²			
@ 14968.21/m ²					28739.00
Item (8) Prop Recto Refractor					
(9) draft sign					
600 mm equivalent prop					
Qty as per (21)		12 nos			
@ 4453.81					53446.00
Item (9) Prop 600 mm circular					
(10) do do					
Qty as per (22)		6.00			
@ 4372.54					26235.00
Item (10) Prop 600 mm x 450 mm					
(11) rectangular do					
Qty as per (22)		6.00			
@ 4228.00					25368.00

Continuation

155 97304.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (11) for blinding area					
(12) —————					
Qty per item (12)		15 m ²			
@ 1230/-					1845/-
Item (12) for road murrum					
(13) —————					
Qty per item (13)		485 m ²			
@ 825/-					400489/-
Item (13) for sand fill					
(14) murrum —————					
Qty per item (14)		2.00			
@ 11475/-					22951/-
Item (14) for excavation murrum					
(15) —————					
Qty per item (16)		84.434 m ³			
@ 383/-					32362/-
Item (15) for sand fill					
(16) —————					
Qty per item (16)		0.871 m ³			
@ 744/-					648/-
Item (16) for P.C.C					
(17) —————					
Qty per item (16)		10.553 m ³			
@ 748/-					79003/-

Continuation

16251208/-

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (17) Proj B/W (14) m					
(18) Foundation					
Qty as per table (16)					
		52.185 m ³			
		@ 6598 = 36/m ³			344335.00
Item (18) Proj B/W (14) m					
(19) do					
Qty as per table (16)					
		24.796 m ³			
		@ 7284 = 12/m ³			180617.00
Item (19) Proj R.C.C. Masonry					
(20) do					
Qty as per table (17)					
		3.36 m ³			
		@ 8258 = 97/m ³			28086.00
Item (20) Proj Bitumen					
(21) Qty as per table (19)					
		13.65 m ²			
		@ 20 = 75/m ²			283.00
Item (21) Proj R.C.C. Masonry					
(22) deck slab					
Qty as per table (18)					
		4.035 m ³			
		@ 9111 = 01/m ³			37310.00
Item (22) Proj m.s. road					
(23) do					
Qty as per table (17)					
		0.323 mt			
Qty as per table (18)					
		0.363 mt			
		0.686 mt			
		@ 84035 = 60/mt			57648.00

Continuation

16899487.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (23) Proj on 6147 jamb					
(24) Schl. —					
@ 1/2 per cent (19) 15M					
@ 57 = 30/m					859 = 00
Item (24) Proj on (123) m per cent					
(25) —					
@ 1/2 per cent (19)					
2.1 m ³					
@ 6374 = 55/m ²					13387 = 00
Item (25) Proj on 6147 jamb					
(26) —					
@ 1/2 per cent (19) 5537 m ²					
@ 224 = 30/m ²					12419 = 00
Item (26) Proj 1.5mm meat cut					
(27) Proj —					
@ 1/2 per cent (19) 17.46 m ²					
@ 69 = 19/m ²					1208 = 00
Item (27) Proj 1.5mm meat cut					
(28) —					
@ 1/2 per cent (22)					
21					
@ 143 = 26					3008 = 00
					16930368 = 00
Add 18% GST (+)					3047466 = 00
Add 1% labor (+)					169304 = 00
Seigniorage (+)					176291 = 00
Continuation					20323369 = 00

Continuation