

Bojithan Nongdo Sarogachok

Schedule XLV-Form No. 134

Deak barallen Conduden Riv. 149

Executive Engineer R.W.D.

DIVISION -

Jehanabad

A.E. R.W.D. Works

SUB-DIVISION -

Jehanabad

MEASUREMENT BOOK

No-2984

1st on A/c Bill

1

Name of work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(Those 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.	
Work :- kaluachak - Bagidpur					
road TO Barogachak					
Agency :- Desh Bander Cat futurel.					
Aggr No :- 18/SBA/2023-24					
Date of start :- 15-03-24					
Date of comp :- 14-03-25					

					Work done
①	Selling out Pitao etc all				
①	Providing & fixing of				
	neoking bench mark etc				
	0.798 km				
②	clearing and Grubbing road				
	land etc all				
2	10	30.00	1.20	=	720.00
2	10	30.00	1.20	=	720.00
2	6	30.00	1.20	=	432.00
2	1	18.00	1.20	=	36.00
					1908.00
					m ²
					00, 0.19 hec

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Earthwork in excavation for structure etc as complete					
	2	9.100	2.300	1.600	66.976
	4	1.600	2.117	1.600	21.678
	1	7.700	1.400	0.250	2.675
					100.485 m ³
④ Sand filling in foundation trenches as per drawings					
	1	7.700	2.629	0.110	2.024 m ³
⑤ Providing PCC in (1:2.5:5) concrete per plain concrete					
	2	9.100	2.300	0.200	8.372
	4	1.600	2.117	0.200	2.71
	1	7.700	2.736	0.150	3.16
					14.242 m ³
⑥ Brick masonry work in Cement mortar etc					
	2	8.300	1.800	1.400	41.832
	4	1.600	1.617	1.400	14.488
					56.320 m ³
⑦ Brick masonry work in Cement mortar (1:4) etc					
	2	7.500	1.600	1.800	27.00
	4	1.900	0.959	2.150	12.393
					39.394 m ³
⑧ Providing fitting and placing reinforcement etc					

Continuation

Cap- 2 x 8 x 7.700 = 123.20 m

@ 0.89 kg/m = 109.65 kg

rip- 2 x 38 x 1.90 = 144.00 m

@ 0.62 kg/m = 89.28 kg

Abstract of Cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of					
① Setting out pillar etc etc					
① Providing bench mark etc					
②		0.798 km			Rs 2533.00
② Clearing and grubbing road land etc etc					
0.19 Hec @ 75594.29/Hec					→ Rs 14439.00
③ Earth work in excavation for structure etc etc					
100.485 m ³ @ 398.60/m ³					→ Rs 40053.00
④ Sand filling in sand ⁿ trenches					
2.024 m ³ @ 526.32/m ³					→ Rs 1065.00
⑤ Providing PCC on 15 etc etc					
14.242 m ³ @ 6154.05/m ³					→ Rs 87689.00
⑥ Brick masonry work in cement					
56.320 m ³ @ 6125.42/m ³					→ Rs 344984.00
⑦ Brick masonry work in cement mortar etc					
39.394 m ³ @ 6483.91/m ³					→ Rs 255401.00
⑧ Providing filling and placing reinforcement etc etc					
4.428 m ³ @ 7075.70/m ³					→ Rs 31331.00
⑨ Providing bitumen painting over top surface					
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Continuation					
① Providing filling and placing reinforcement etc					
P-3 309.91					
756.71					
1066.62					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Ch,	1.066 M.P			
	@	76643.30/m ³			
				→	Rs 81702.00
(10) Provision and laying temporary Cement-Concrete to Subgrade					
8.01 m ³ @ 8242.50/m ³				→	Rs 66022.00
(11) Brick masonry work in Cement mortar etc					
1.872 m ³ @ 6885.39/m ³				→	Rs 12889.00
(12) Plastering with Cement mortar (1:4) 18 mm thick etc					
71.78 m ² @ 812.83/m ²				→	Rs 15255.00
(13) Painting two coat including Primer etc all					
71.78 m ² @ 136.20/m ²				→	Rs 9776.00
(14) Excavation for roadway etc all					
27.13 m ³ @ 186.86/m ³				→	Rs 5069.00
(15) Const ⁿ of Subgrade and earthen shoulder etc					
1209.00 m ³ @ 264.08/m ³				→	Rs 319237.00
(16) Granular Sub-base Grading I etc all complete					
600.29 m ³ @ 2210.59/m ³				→	Rs 1326995.00
(17) Provision Laying, Spreading and Compacting Stone etc					
223.59 m ³ @ 3844.98/m ³				→	Rs 859699.00

Continuation

