

M11151 (K1.8.3)

Schedule XLV-Form No. 134

Jegir and to Brahman Tola via Bhadakhali

Bhenojara Tola Road

R.O.D WORKS

DIVISION

Kishangong-1

R.O.D WORKS

SUB-DIVISION

Bahadurganj

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MEASUREMENT BOOK

KUNDAN KUMAR

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:-	Jogi	tola	puw	to	
	brahmam	tola	via		
	bha	toli	bh	andarja	
	tola	in	ba	hadwarganj M	MGSY (W.B)
Package no:-	MMGSY	WB	19	-	
	ki.shamgaj	-1	02		
Agency:-	kundan	kumar,			
	purnea.				
Aggr no:-	30/MMGSY	MED	2021-22.		
date of start:-	07-01-2022.				
date of completion:-	06-01-2023.				
date of M/s:-	15/9/22				

(i) Dismantling of existing structure like ———— etc.

(i) P.C.C

$$7 \times 3.50 \times 3.38 \times 0.15 = 12.39 \text{ m}^3$$

$$1 \times 1.50 \times 5.00 \times 0.15 = 1.13 \text{ m}^3$$

$$T = 13.52 \text{ m}^3$$

(ii) R.C.C

$$1 \times 1.50 \times 5.00 \times 0.15 = 1.130 \text{ m}^3$$

$$1 \times 1.50 \times 8.00 \times 0.13 = 2.25 \text{ m}^3$$

$$T = 3.38 \text{ m}^3$$

$$L! = 2.52 \text{ m}^3$$

$$(ii) B/W:- 7 \times 2 \times 8.0 \times 0.825 \times 3.0 = 277.20 \text{ m}^3$$

$$2 \times 5.0 \times 0.825 \times 3.0 = 24.75 \text{ m}^3$$

$$T = 301.95 \text{ m}^3$$

Continuation

Abstract of est.

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① PIF of working benchmark					
Pillars				E/I	
Qty: - 2.30 km, TMB. P-3					
@ R: - 446.63/km.					R: - 9307=00.
② providing and fixing of reference pillars				E/I	
Qty: - 2.300 km, TMB. P-3					
@ R: 1861.15/km,					R: - 4281=00
③ clearing and grubbing road				E/I	
Land					
Qty: - 0.52 hect, TMB. P-3					
@ R: 49,416/hect,					R: - 25,738=00
④ box cutting excavation of road way in soil				E/I	
Qty: - 92.50 m ³ TMB. P-4					
@ R: - 76.89/m ³					R: - 7112=00.
⑤ Construction of sub-grade and earthen shoulder				E/I	
Qty: - 3402.226 m ³ TMB. P-4					
@ R: - 176.96/m ³					R: - 6,02,058=00
⑥ Construction of granular sub-base by P/V well graded material for grading-I				E/I	
Qty: - 1406.50 m ³ TMB. P-4					
@ R: - 2407.43/m ³					R: - 33,86,050=00

Continuation

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