

Name to work—

1

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:— Restoration of Road					
From Manikpur to Bahik Pitham Mura					
Agency:— Departmental					
Authority:— EE, RWD, Farharganj					
C.H. No. 2245 / FDR 2020					
Date of Entry					
work done:—					
Cutting (1)					
(1/1) Providing and filling local sand					
do do all comp					

	1x74x	$\frac{7.5+6.5}{2}$	x	2.01	$\frac{5.5+2.5}{2}$	= 1140.82
(2/1) M.L. for cutting 62mm to 75mm bamboo						
Piles			do			all comp
	2x	50x	3x	2.5		750.00
(3/2) M.L. for cutting and fixing 62mm to 75mm bamboo						
Rivets			do			all comp
	2x	50x	3			300.00
(4/4) Supply of 60 bags filling of local sand						
do						all comp
	2x50x	$\frac{1.6+1.5}{2}$	x	$\frac{2.0+2.2}{2}$		372.67
Putted in bag = 372.67 x 3 = 1118.01						
(5/5) Supply of concrete brick 8A						
do						all comp
	1x74x	4.50x	0.120			66.66m ³

Continuation
15/11/2020
JTC

Cutting ②

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Provide and filling of local sand					
— do —					Compd
	1x80x	7.5x6x5	2.5x3.5x2.5	13.977	
		3	3	3	m ³
② M & L for cutting and erecting 6L to 75mm dia bamboo piles					do — all compd
	2x15x	3x3			2.70.00
③ M & L for cutting & fixing 6L to 75mm dia bamboo runner					do — all compd
	2x15x	3			90.00
④ supply of Ec bag filling of					

Local Sand	— do —				all compd
	2x50x11	6x1.5	2.5x3.5x2.6	444.33	
		2			
Total No. of Ec bags					15671.60
Qty to bag					15692.00
⑤ Provide supply and carriage of brick bats					all compd
	1x80x	5x	0.20		80.00
⑥ supply and laying of concrete					
hume pipe	— do —				all compd
	2x3x	2.5x			15.00

Continuation

Country ③

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
① Providing and filling of local sand do do all comp.					
	$1 \times 100 \times \frac{7.5+6+5}{3}$		$\times \frac{12.0+3.5+2}{3}$		1644.44 m^3
② M4L for cutting & erecting 6m dia bamboo piles do do all comp.					
	$2 \times 60 \times 3 \times 3$				1080 m
③ M4L for cutting fixing 6m dia bamboo tunnel do do all comp.					
	$2 \times 60 \times 3$				360 m
④ Supplying of EC bag, filling of local sand do do all comp.					
	$2 \times 60 \times \frac{1.6+1.5}{2}$		$\times \frac{3.5+3.2+2.6}{3}$		564.20
	Total No of EC bag = $564.20 \times 3.5 \times 1.5 = 1992.75$				
⑤ Supplying and casting of brick slab do do all comp.					
	$1 \times 100 \times 4.5 \times 0.20$				90 cum
	$\frac{1111}{1111} \times 20$				

Continuation

Continuation

cutting ①

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Provision and filling of local sand do ——— all comp					
	1 x 50 x	$\frac{2.5+1+50}{2}$	$\frac{2.5 \times 3 + 2.5}{2}$		873.61
	1 x 45 x	$\frac{2.5+1.5+2.5}{2}$			715.0
				Total	1638.61 m ²
② M & L for cutting and erecting 62m to 75m dia bamboo piles — do — all comp					
	2 x 45 x	3 x 2 m			810 m
③ M & L for cutting and fixing 12m to 75m dia bamboo runner — do — all comp					
	2 x 45 x	3 x			270 m
④ supply and carriage of EC bag do ——— all comp					
	2 x 50 x	$\frac{1.6+1.5}{2}$	$\frac{2.5+3.0+2.5}{2}$		439.15
	2 x 25 x	$\frac{1.6+1.5}{2}$	$\frac{2.5+3.5+2.5}{2}$		219.58
				Total	658.75 m ²
	Total No of bags 658.75 x 55.55 = 23264				
⑤ supply and carriage of brick bats 4L 8 km — do — all comp					
	1 x 65 x	4.5 x	1.20 x		58.50 m ³

Continuation

cutting 5

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and filling of local sand		do.			all Comp
		$1 \times 40 \times (7.5 + 6 + 5)$	$(2.5 + 3.5 + 2.5)$		698.89
		$1 \times 30 \times (6 + 5)$	$(2.5 + 1.5 + 0.5)$		247.50
					946.39 m ³
(2) M & L for cutting and trenching 62 m to 75 m dia bamboo piles		do.			all Comp
		$2 \times 40 \times 3 \times 3$			720.00
(3) M & L for cutting and fixing of 62 m to 75 m dia bamboo runner		do.			all Comp
		$2 \times 40 \times 3$			240.00
(4) Supplying of EC bag filling of local sand		do.			all Comp
		$2 \times 40 \times 1.6 + 1.5$	$(2.5 + 3.5 + 2.5)$		351.33
		$2 \times 40 \times 1.6 + 1.5$	$(2.5 + 3.5 + 2.5)$		227.33
					578.67 m ³
		Rate/No of bag = 304.48 / 351.33 = 264.35.4			
		Qty No of bag = 2436 Nos			
(5) Supply of brick lat upto 5% do all Comp					
		$1 \times 76 \times 4.50 \times 0.120$			60.00

Continuation

Abstract of Cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Provision and filling of local sand					
do do					all comp
1140.83 m ³					Qty used Page ① to ①
1397.38 m ³					Qty used Page ② to ②
1644.44 m ³					Qty used (Page ③) to ③
1638.61 m ³					Qty used Page ④ to ④
946.33 m ³					Qty used Page ⑤ to ⑤
6767.65 @ 62.97/m ³					Rs. - 422,985.27.64
(2/2) M & L for cutting and cracking 62mm to 25mm					
allig bamboo piling					do - all comp
750.0m					Qty used Page ① to ②
270.0 m					Qty used Page ③ to ③
1080.0 m					Qty used Page ④ to ④
210.0 m					Qty used Page ⑤ to ⑤
720.00m					Qty used Page ⑥ to ⑥
3630.00m					
@ 75.86/m					Rs. - 2,75,371.80
(3/3) M & L for cutting and filling 62mm to 25mm					
bamboo runner					do - all comp
300.00m					Qty used Page ① to ③
90.00m					Qty used Page ④ to ④
360.00m					Qty used Page ⑤ to ⑤
270.00m					Qty used Page ⑥ to ⑥
240.00m					Qty used Page ⑦ to ⑦
1260.0m					
@ 40.06/m					Rs. - 50,475.60

Continuation

