

Schedule XLV-Form No. 134

Restoration of Road from Anaka to Muthan'ala

Divi. Forbergay

DIVISION

Sub Divi. Forbergay

SUB-DIVISION

MEASUREMENT BOOK

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

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(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 local sand					
Road from Adaha to Mushahar Talq.					
Agency: Departmental					
Authority: E.E. RWD, Forbesganj					
CH: 2245/FDR/2020					
Date of Entry: .					
Work done: .					
(1) Providing and filling of local sand					
do — all complete					
$1 \times 50 \times \frac{8+6}{2} \times \frac{2.5+1.5+2.5}{3}$					1108.33
$1 \times 15 \times \frac{8+6}{2} \times \frac{2.5+4.5+2.5}{3}$					332.50
Total					1440.83
(2) M & W for cutting and erecting 62m to 75m					
dia bamboo pily — do — all cut					
$2 \times 25 \times 3 \times 3 = 450.00$					
$2 \times 15 \times 3 \times 4 = 360.00$					
					810.00
(3) M & W for cutting and fixing 62m to 75m					
dia bamboo runner — do — all cut					
$2 \times 25 \times 3 = 150 \text{ m}$					
$2 \times 15 \times 3 = 90 \text{ m}$					
					240.00 m

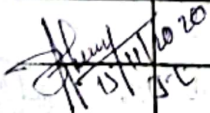
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) supply of EC by filling of local sand — do — all complete					
		$2 \times 50 \times 1.6715$	$2.5 + 4.5 \times 2.5$		490.83
		$\frac{2}{2} \times$	$\frac{2}{2}$		
		$2 \times 15 \times 1.6715$	$2.5 + 4.5 \times 2.5$		147.25
		$\frac{2}{2} \times$	$\frac{2}{2}$		
Total No of EC by		188.08×35.25			6630.88
		$= 22533.91$			22533.91
Seq = 22534 bay					
(5/5) Supply and Carriage of brick bats up 81c — do — all complete					
		$1 \times 50 \times 5 \times 0.30$			75.00
		$1 \times 15 \times 4.5 \times 0.15$			10.13
					85.13 m ³

(6/6) Supply laying and Carriage of hume pipe 1000mm dia —					
— do — all complete					
		$3 \times 3 \times 2.5$			22.50 m

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15/11/2020

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18/11/2020
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Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Cutting (2)			
(1) Providing and filling of local sand					
— do —					all complete
		$1 \times 85 \times \frac{8+6}{2} \times \frac{2.5+4.5+2.5}{3}$			$= 1884.17$
(2) m & L for cutting and erecting 62m to 75m					
dia bamboo piles — do —					complete
		$2 \times 85 \times 3 \times 3$			$= 1530.00$
(3) m & L for filling and fixing 62m to 75m.					
dia bamboo piles — do —					complete
		$2 \times 85 \times 3$			$= 510.00$
(4) Supplying of EC bag, filling of local sand					
— do —					all complete
		$2 \times 85 \times \frac{1.6+1.5}{2} \times \frac{2.5+4.5+2.5}{3}$			$= 834.42$
no of bags $834.42 \times 55.35 = 29467$ bag					
(5) Supply and Carriage of Brick bat —					
— do —					all complete
		$1 \times 85 \times 5 \times 0.30$			$= 127.50$
(6) Supply, laying and Carriage of Hume pipe					
1000mm dia — do —					all at
		$0 \times 3 \times 2.50$			$= 0.00$
 15/11/2020 S.C.  18/11/2020 A.C.					

Continuation

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing and filling of local sand					
— do — all complete					
1440.83 m ³ Qty wall Pg (1) Lh (1)					
1884.17 m³ Qty wall Pg (2) Lh (1)					
1440.83 m³					
3325.00 m ³					
@ 627.97/m ³					Rs. 2087335.25 904514.19
(2) M & L for cutting and erecting 6m to 7m dia bamboo piers do — all complete					
810.00 m Qty wide Page (1) Lh (2)					
1530.00 m Qty wide Page (2) Lh (2)					
810.00 m					
2340.00 m					
@ 75.86/m					Rs. 177512.40 614453
(3) M & L for cutting and fixing of bamboo runner — do — all complete					
240.00 m Qty wide Page (1) Lh (3)					
510.00 m Qty wide Pg (1) Lh (3)					
750.00 m					
240.00 m					
@ 40.06/m					Rs. 30045.00 9614.54
(4) Supplying of EC bag filling of local sand — do — all complete					
22534.00 m ³ Qty wide Pg (2) Lh (4)					
29467.00 m³ Qty wide Pg (2) Lh (4)					
52001.00 m³					
22534.00 m³					
@ 37.35/m ³					Rs. 19612237.35 841567.74

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Supply and Carriage of brick bat					
do do all complete					
85.13 m ³ Qty note Page (2) 1h (5)					
127.50 m³ Qty note Page (3) 1h (5)					
212.63 m³ 85.13 m ³					
@ 1870.43/m ³				Rs. 1592220.59	
				397707.53	
(6) Supply and Carriage of 100mm dia					
hume pipe do all outlet					
22.50 m Qty note Page (2) 1h (6)					
@ 5382.71				Rs. 121110.97	

Total :-	4755950.50
Add 12% GST :-	2067270.00
	281900.00
	57074.06
Total :-	5326664.56
	2349170.00
<i>[Signature]</i> 15/11/2020 J.E.	<i>[Signature]</i> 18/11/2020 A.E.