

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

CH - FDR-2021	
Authority- EE RKD Biraul	
Name of work- Temporary Restoration of Road from Dhabolia Se Fakdolia.	
Agency- Departmental	

	<u>Measurement</u>	
Y + Y labour for cutting 62 mm to 75mm dia Bamboo pile do all complete job.		
Total length -	65.0 M	
C/c distance of piles -	0.6 M	
Nos of piles =	$\frac{65}{0.6} + 1 = 109 \text{ Nos}$	
Nos of Inclined Piles =	$\frac{109}{2} + 1 = 57 \text{ Nos}$	
Excess Incline piles =	6 Nos	
Total Incline Pile =	63.0 Nos	
Total length of Pile =	$109 \times 3.58 = 383$	
Total length of Incline pile =	$63 \times 5.0 = 315$	
Driving depth each pile -	1.0 M	

Continuation

Schedule XLV-FORM No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Driving depth Incline					
Pile =		0.25m			
Total driving depth -					
		$109 \times 1.0 + 62 \times 0.25 = 125M$			
2/ Labour for 62mm to 75mm					
dia Bamboo runner in					
position at every vertical					
pile with 1.50m long walk					
etc.					
Main Runner -		$2.00 \times 65m = 130.0m$			
Distributary Runner -		$\frac{8 \times 65}{2} = 260$			

		Total Runner =			390.4
3/ Supplying 62mm to 75mm					
Bamboo including loading &					
unloading do-do all complete job.					
Qty VTM B P.No (11) for Vertical Pile -					383.0m
Qty VTM B P.No (11) for Incline Pile -					315.0 m
Qty VTM B P.No (12) for Runner -					390
					1088 Meters
Total Nos of Bamboo =					$\frac{1088}{5} = 181.0m$

Continuation

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4/ P/L and laying of Bickham
with carriage by tractor
do-do all complete job.

$$65.0 \times (2.9 + 3.4 + 3.2)$$

$$\star \left(\frac{1.3 + 1.6 + 1.8}{2} \right) = 322.472 \text{ y}^2$$

16/12/21

16/11/20

540.01	(3)	12.1	1	3185
541.01	(3)	12.1	1	3185
542.01	(3)	12.1	1	3185
543.01	(3)	12.1	1	3185
544.01	(3)	12.1	1	3185
545.01	(3)	12.1	1	3185
546.01	(3)	12.1	1	3185
547.01	(3)	12.1	1	3185
548.01	(3)	12.1	1	3185
549.01	(3)	12.1	1	3185
550.01	(3)	12.1	1	3185
551.01	(3)	12.1	1	3185
552.01	(3)	12.1	1	3185
553.01	(3)	12.1	1	3185
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555.01	(3)	12.1	1	3185
556.01	(3)	12.1	1	3185
557.01	(3)	12.1	1	3185
558.01	(3)	12.1	1	3185
559.01	(3)	12.1	1	3185
560.01	(3)	12.1	1	3185
561.01	(3)	12.1	1	3185
562.01	(3)	12.1	1	3185
563.01	(3)	12.1	1	3185
564.01	(3)	12.1	1	3185
565.01	(3)	12.1	1	3185
566.01	(3)	12.1	1	3185
567.01	(3)	12.1	1	3185
568.01	(3)	12.1	1	3185
569.01	(3)	12.1	1	3185
570.01	(3)	12.1	1	3185
571.01	(3)	12.1	1	3185
572.01	(3)	12.1	1	3185
573.01	(3)	12.1	1	3185
574.01	(3)	12.1	1	3185
575.01	(3)	12.1	1	3185
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577.01	(3)	12.1	1	3185
578.01	(3)	12.1	1	3185
579.01	(3)	12.1	1	3185
580.01	(3)	12.1	1	3185
581.01	(3)	12.1	1	3185
582.01	(3)	12.1	1	3185
583.01	(3)	12.1	1	3185
584.01	(3)	12.1	1	3185
585.01	(3)	12.1	1	3185
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596.01	(3)	12.1	1	3185
597.01	(3)	12.1	1	3185

Continuation

Schedule XLV-FORM No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
1/ Labour for cutting 62mm to 75mm dia bamboo pile do-do all complete job.					
Qty VMR P.No - (12)					
125.04 @ 31.20 $\frac{2}{m}$					3900.20
Add 12% GST					468.20
Add 1% LC					39.20
2/ Labour for 62mm to 75mm dia Bamboo runner in position at every vertical pile with 18mm Long Nail do-do all complete job.					
Qty VMR P.No - (12)					
390.04 @ 5.50 $\frac{2}{m}$					2145.20

Add 12% for GST					257.20
Add 1% for LC					21.20
3/ Supplying 62mm to 75mm bamboo including loading and Unloading do-do all complete job.					
Qty VMR P.No - (12) - 18 1.004					
@ 166.50 $\frac{2}{m}$					3013.70
Add 12% for GST					361.60
Add 1% for LC					30.10
4/ P/y and laying Bricks into width carriage by tractor do-do all complete job.					
Qty VMR P.No - (13)					
322.472 m^3 @ 200.996 $\frac{2}{m^3}$					6465.43

Continuation

