

Block - GARICHA ^{FDR}
Schedule XLV-Form No. 134

Rampur, Zefferpur to halimspur path

कार्यपालक अभियंता

DIVISION

समीक्षा विभाग

कार्य प्रमंडल, उपरा-1

A.E. R. W. P. (W)

SUB-DIVISION

Garikha

Measurement Book

NO = 3682

Name of 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.	
	1st	910	bill.		
Name of work	Repair & Restoration and workable of road from Rompur, Zafferpur to Gali mpa road. L = 30 km				
Authority	E.E. R.W.D. Chapra				
Agency	Ashok K.S. Singh A.E. Chapra.				
Estt -	2245/2020-21 RDR				
Date of entry	29/12/2020				

	work done.	
(1/1)	Labour cutting 62mm to 75mm dia bamboo piles - do - do all complete 203.	
	$2 \times 4 \times 15 \times 4.5 = 540 \cdot M,$	
(2/2)	Labour for fitting fixing 62mm to 75mm dia bamboo - do - do all complete	
	$15 \times 4 \times 15 \times 4.5 = 270 \cdot M$	
	$215 \quad 4 \times 15 \times 4.5 = 270 \cdot M$	
	Total = 540 M	
(3/3)	Supply of EC bag filling local sand stitching	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
and placing - do					
do complete					
707					
1x 4x15x0.30x(1.50+1.80)				3	= 25.80
4x15x0.30x1.426 av					= 25.67
					total = 51.47 m ³
@ 35.315 Net bags/m ³					= 1817.66
					Qty = 1818 nos.
(4/4) Supplying and					
laying placing					
brick bats in					
breaches - do - all					

complete 707.

1st km.	1x12.0x6x(0.75+0.95+0.80)				= 59.98 m ³
	1x6.50x6.50x(1.50+1.80)				= 69.71 m ³
	1x15x3.0x(1.15+0.75)				= 42.75 "
	1x13x8.25x(0.85+0.65+0.75)				= 31.69
	1x15x3.50x0.80				= 42.00 "
	1x30x3.50x(1.50+1.80)				= 173.25 "
	2x30x6.50x(0.90+0.80+1.50)				= 546.00 "
	2x30x(3.50+4.00+3.50)				x0.50 = 119.95 "
	1x13x6.50x(1.50+1.15)				= 111.96 "
2nd km.	5x4.00x2.25x0.45				= 20.25 "
	9x10.50x3.0x0.35				= 99.23 "
	12x9.50x1.50x0.60				= 102.60 "
	8x5.00x9.15x0.75				= 64.50 "
	1x15.50x3.25x0.75 av				= 37.38 "
	1x25.00x3.0x(1.50+1.80)				= 123.75 "
	1x5x3.50x(0.80+0.40)				= 21.00 "

Continuation

Co. 1648.9007

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F		1648.904 ³
	1x 32x	3.15x	$(\frac{0.60+0.55}{2})$		= 57.96m ³
	1x 8.50x	3.0x	$(\frac{0.65+0.75}{2})$		= 17.85 "
	1x 28.50x	3.65x	$(\frac{1.50+1.50}{2})$		= 156.04 "
Dot -	2x 10x	5.0x	2.25x	0.30	= 67.50 "
	10x 8.50x	2.0	x 0.45		= 76.50 "
	11 x 9.50 x	1.50 x	0.75		= 117.56 "
	2x 11x	5.0x	2.15x	0.60	= 141.90 "
3rd len.	1x 5x	2.70	x 1.50	av	= 20.25 "
	1x 5x	2.80x	$(\frac{1.60+1.40}{2})$		= 21.00 "
	1x 7.50x	$(\frac{12+9.80+8.50}{3})$	x 2.20	av	= 168.92 "
	1x 5x	2.70x	$(\frac{.50+1.80+0.99}{2})$		= 19.30 "
					/
					Total 2513.68m ³

~~AD~~ ¹⁵ ~~15~~ ^{29/10/20}

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Labour for cutting 62 m					
do 25 mm bamboos piles					
do do c.c. pile					
v.p. x l. (1) TMB					
540 m @ 57-76/m					31190.20
(2) Labour filling pits and placing bamboo piles do do acc					
v.p. x l. (1)					
540 @ 134 = 91/m					72851.00
(3) Supplying of E.C.					

bag filling local					
do do do acc					
v.p. x l. (2)					
1818 m @ 26.7/each					48559.00
(4) Supplying, laying & placing brick bats in breaches do do acc v.p.					
v.p. x l. (2) (3)					
2513.68 m ² @ 1909.57/m ²					4800802.00
Total					4953402.00
Add 12% G.S.T.					594408.00
Add 1% Labour (1st) (1)					49534.00
Total					55,97,344.00

Adviser
 29/12/2020
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