

ग्रेडिंग करीब 30-40% PWD रूसि आदर मासन धरन  
अ राहण्डे (अबेस धरिण धरिण)

Shedule XLV Form No. 134.

Executive Engineer

R.W.D. Works Division  
Darunanga-1

DIVISION

Baher

SUB-DIVISION

# Measurement Book

M.B No. 3501

Name of Work: - Construction of Road and  
 Maintenance Work from PWD Road  
 Vivekanand Line Hotel to Simardah  
 (Sakha Motadev Mandir)  
Length: - 3.470 KM.

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Name of work -

Situation of work - Under - Baheri, Block.

Agency by which work is executed - Ruko Const<sup>n</sup>

Date of measurement - Pvt. Ltd.

No. and date of agreement. 03 SBD/2020-21

(These four lines should be repeated at the commencement of the measurements relating to each work) (MMGSY-SC)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Estimated Cost:-	Rs. 2,45,74,209.00.				
Agreement Value:-	Rs. 2,21,16,789.00.				
Rate 10.00% below from B.O.G. rate.					
Date of start:-	13.02.2020				
Date of Completion:-	12.02.2021.				
Date of entry:-	07.05.2020.				
① Providing and fixing of benchmark pillars					4 Nos.
② Providing and fixing of reference mark pillars					15 Nos.
③ Clearing and grubbing soil level					
					70 x 30.00 x 3.50 = 7350.00 m <sup>2</sup>
					1 x 23.00 x 3.50 = 80.50
					44 x 30.00 x 3.50 = 4620.00
					1 x 15.00 x 3.50 = 52.50
					12103.00 m <sup>2</sup>
					3 sq 1.21 Hect.
	<u>Home Pipe Culvert.</u>				
④ Earth work in execution in found trenches					
Example	4 x 2 x 4.15 x 1.40 x				47 = 68.33 m <sup>3</sup>
Bedding	4 x 1 x 5.70 x 1.04 x 0.25				6.18 m <sup>3</sup>

Continuation a.o.B: 74.51 m<sup>3</sup>.

1st ON A/C Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
①	Providing and fixing of benchmark pillars - d/d				
	v.p. ①		4 Nos.		
					@ Rs. 4165 = 70 each - Rs. 16,663 = ∞.
②	Cast of wet pillars / Bungees - d/d				
	v.p. ②		15 Nos.		
					@ Rs. 1917 = 65 each Rs. 28,765 = ∞
③	Clearing and Grubbing road land - d/d				
	v.p. ③		1.21 Hect.		
					@ Rs. 49,496 = 70/Hec Rs. 59,891 = ∞
④	Earthwork in excavation in found <sup>n</sup> trenches - d/d				
	v.p. ④		133.11 m <sup>3</sup>		
					@ Rs. 260 = 59/m <sup>3</sup> Rs. 34,687 = ∞
⑤	Providing RCC M-15 in open found <sup>n</sup> - d/d				
	v.p. ⑤		11.89 m <sup>3</sup>		
					@ Rs. 5835 = 43/m <sup>3</sup> Rs. 69,383 = ∞
⑥	Providing brick masonry in Head Well 1 m x 1 m (1:4) - d/d				
	v.p. ⑥		109.55 m <sup>3</sup>		
					@ Rs. 5866 = 47/m <sup>3</sup> - Rs. 6,42,672 = ∞

Continuation

Co. Rs. 8,52,061 = ∞.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. Rs. 8,52,061:00 Rs. 8,52,061:00
7.					Bedding of classed sand
					U.P. $\frac{2}{7}$ 15.71 m <sup>2</sup>
					@ Rs. 449:06/m <sup>2</sup> Rs. 2055:00
8.					Providing and laying 600 mm $\phi$ N.P.3 Storm Pipe
					U.P. $\frac{3}{8}$ 3000 M.
					@ Rs. 2593:97/M Rs. 77819:00
9.					Providing and laying 1000 mm $\phi$ N.P.3 Storm Pipe
					U.P. $\frac{3}{9}$ 15.00 M.
					@ Rs. 3599:44/M Rs. 53992:00
10.					Masonry of Cement mortar (1:4) - do - do
					U.P. $\frac{3}{10}$ 133.11 m <sup>2</sup>
					@ Rs. 181:38/m <sup>2</sup> Rs. 24143:00
11.					Providing and fixing of edge of M.M.G.S.Y. board, against masonry wall.
					U.P. $\frac{3}{11}$ 3 Nos
					@ Rs. 9477:48 each Rs. 28432:00
12.					Construction of embankment with material obtained from borrow pits for 1000 m
					U.P. $\frac{3}{12}$ 1603.24 m
					@ Rs. 175:11/m <sup>2</sup> Rs. 280739:00

Continuation

C.O. Rs. 7,85,809:00

Rs. 13,24,241:00



