

Schedule XLV-Form No. 134

बाद अधिवृत्ति १ एप्र-2021 १
शेतिअस पय के मरअति अय
ARARIA DIVISION

Srkti (ARARIA) SUB-DIVISION

MEASUREMENT BOOK

2386

प्रमाणित किया जाता है कि इस
मापी पुस्त में मधीन द्वारा -
अंतिम कुल - 50 (पचास) पन्ने
हैं, तथा यह मापी पुस्त श्री
हेमचन्द्र लाल वर्मा, सब आ
कार्य अवर, पण्डित, सिकरी के
नाम से निर्वाह किया जाता है।


Executive Engineer
RWD (Works) Division
Araria

01/7/21

Schedule PLV-Form No. 134

आकरिंग DIVISION
Sikri SUB-DIVISION

Measurement Book

No. 2386

Name of Officer _____

Date of first entry _____

Date of last entry _____

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.	
CH					
Name of work - Restoration					
of Top - Bokantari to					
Palasi via Khoragachhi					
road under FDR/2021-22					
Authority - Vide E.E. dt No 1631					
dt. 7-7-2021					
Agency -					

Date of Measurement -

Date of entry -

Work done (1) Const. of embankment				
with soil etc - - -				
Ch 900	$8 \times (5.50 + 7.075) / 2$			
	$\times (0.450 + 0.600) / 2 = 26.408 \text{ m}^3$			
	$18 \times (5.50 + 8.20) / 2$			
	$\times (0.600 + 0.20) / 2 = 110.970 \text{ m}^3$			
Ch 2000	$8 \times (5.00 + 6.650) / 2$			
	$\times (0.500 + 0.600) / 2 = 25.63 \text{ m}^3$			
	$2000 \times (5.00 + 7.850) / 2$			
	$\times (0.900 + 1.00) / 2 = 122.075 \text{ m}^3$			
				Total 285.08 m ³
less pipe	$\times 4 \times 1.9^2 \times 7.50$			$= 5.89 \text{ m}^3$
				Net 279.19 m ³

(2) Carriage of soil by tractor

Qty same as per above = 279.19 m³

Continuation

4
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Const. of embankment with soil etc - all 279.19 M ³ (V-TMB P-1/1) @ Rs 173.21/M ³ — Rs 48358=					
② Carriage of soil with tractor etc 279.19 M ³ (V-TMB P-1/2) @ Rs 210.37/M ³ — Rs 58733=					
③ P/V & laying sand bags etc - all 21498 bags (V-TMB P-2/3) @ Rs 38.03/bag — Rs 817569=					
④ S/F/F 1000 mm ϕ R.C.C. NP3 hume pipe etc 25.04 (V-TMB P-2/4) @ Rs 4425.07/M — Rs 110627=					
(5) P/V bamboo piles etc - - all complete 3478.65 M (V-TMB P-2/5) @ Rs 55.40/M — Rs 192717=					
⑥ S/F/F bamboo runner etc - - all complete 1165.50 M (V-TMB P-2/6) @ Rs 30.87/M — Rs 35979=					
⑦ P/V & laying brick bats etc - all complete 3960.45 M ³ (V-TMB P-2/7) @ Rs 2168.72/M ³ — Rs 8589107=					
Total Rs 9853090=					
Add GST @ 12% (+)					Rs 1182371=
Add LC @ 1% (+)					Rs 98531=
Continuation					Rs 11133992=

