

Measurement Book

No. ५०/२०२१-२२

F.D.R. २०२१ योजना कठिनी कारागिरांज
प्रषंड में एप्रिय रॉड से मुकादरी पद
का मोहरीकुल कार्य

मापी उद्गकी।नं:-

30/7/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल फारबिसगंज

30/7/21

30/7/21

Sch. XLV—Form No. 134

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

No. 40—

2021-22

Name of Officer

Date of first entry

Date of last entry

1st on A/c B/M

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Name for work—
 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.	
H/W! - Alteration of Road					
from Approach Road to main					
Agency - Departmental					
Authority - C.E. P. Mr D.F.B. N					
D/E -					
Date of measurement -					
measurement entry -					
① Plv local land - do -					
all sub in					
$2 \times 4 \times (0.8 + 0.9) / 2 \times (1.5 + 1.2) / 2 = 9.18$					
$1 \times 9.0 \times (0.8 + 0.9) / 2 \times (1.5 + 1.2) / 2 = 10.33$					
$2 \times 25.0 \times (1.2 + 1.5) / 2 \times (1.5 + 1.2) / 2 = 11.38$					

				Total =	130.88
② Plv 60 mm to 75 mm dia					
bambo piles - do - in					
$2 \times 9.0 \times 3.0 \times 2.0$					108.0
$2 \times 25.0 \times 3.0 \times 2.0$					300.0
				Total =	408.0
③ Plv 12 mm to 25 mm					
dia bambo runners - do -					
all sub in					
$2 \times 9.0 \times 3.0$					54.0
$2 \times 25.0 \times 3.0$					150.0
				Total =	204.0
④ Plv Bulking of E.C					
bag filling of local land					
do - in					
$2 \times 9.0 \times (0.6 + 0.9) / 2 \times (1.5 + 1.2) / 2 = 18.23$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$2 \times 25.0 \times (0.6 + 0.9) / 2 \times (1.5 + 1.8) / 2 = 61.88$					
Total =					50.10
Total area of E.C bridge = $50.10 \times 33.15 = 2829 \text{ M}^2$					
⑤ P.V drive tank — do —					
— am dia in —					
$2 \times 9.0 \times 0.90 \times 0.20 = 3.24$					
$2 \times 95.0 \times 0.90 \times 0.20 = 9.10$					
Total =					12.24
Abundant 210/08/21 TU					
for 10/8/21 AC					

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Continuation