

FDR - 2021

1931

PM 55y road to Ruppki'sc to 18

^{FDR}
Schedule XLV-Form No. 134

Bogaha - 2 DIVISION

Bogaha SUB-DIVISION

MEASUREMENT BOOK

Name of 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: FDC					
Name of road: PNGSY road to Rupi SC 10/9					
Agency: Departmental					
Supplies:					
Class: B Class					
District: West Garo					
Authority: Executive Engineer, RIND(W), Begalgaon					
Item: Earth, Brick bats, Sand bags and Hume pipe					
Round measure					
1 Earth work					
	2x	30.00x	5.00x	0.90	270.00 m ³
	1x	20.00x	5.00x	0.90	90.00 m ³
less H.P.	3.142x	0.36x	7.50		-8.48
			Total		351.52 m ³
2 Brick bats					
	2x	30.00x	4.50x	1.00	270.00 m ³
	1x	20.00x	4.50x	1.00	90.00 m ³
less H.P.	3.142x	0.36x	7.50		-8.48
			Total		351.52 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 Hume pipe					
		3 X 2.50			= 7.50 m
Reported at 3/11/21					
Lead man					
1 Earth work					
		1 X 35.00 X 0.65 X 0.50			= 63.88 m
less 47		3.142 X 0.36 X 7.50			= 8.45
		Total =			55.35 m
2 Patch lat					
		1 X 35.00 X 1.50 X 0.85			= 116.02 m
less 47		3.142 X 0.36 X 7.50			= 8.45
		Total			107.54 m
2 Hum pipe					
		3 X 2.50			= 7.50 m
4 Sand bags					= 1545 m
Reported at 07/11/21					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
1 Construction of embankment					
vide TMA fig no 1 = 351.52 m ²					
+ TMA fig no 2 = 55.39 m ²					
Total = 406.91 m ² @ Rs					
134 = 53/m ² Rs 57660 →					
2 providing and laying for					
laying bridge side vide					
TMA fig no 1 = 351.52 m ²					
TMA fig no 2 = 55.39 m² 107.54 m ²					
Total = 406.91 m ² @ Rs					
459.06 m ² @ Rs.					
2142 = 53/m ² Rs 982550 →					
3 Providing, filling sand					
loop vide TMA vide TMA					
fig no 1 = 1545 m ² @ Rs.					
19.67/area Rs 30390 →					
4 providing and laying					
1000m dia / Home side vide					
TMA fig no 2 = 1545 m ² @ Rs					
6396 = 53/m ² Rs 95954 →					
Total Rs 1164554 →					
Add 12% G.M. Rs 139746 →					
Add 1% L.C. Rs 11646 →					
Add S.F. Rs 88280 →					
Total Rs 1404226 →					

Continuation

07/11/21

07/11/21

07/11/21

घोषणा- पत्र

1. इस प्राक्कलन को असंबद्ध कार्यपालक अभियंता से जाँच करा ली गयी है।
2. अस्थायी पुनर्स्थापन के सामग्री का समायोजन स्थायी पुनर्स्थापन के प्राक्कलन में कर ली गयी है।

Signature *07/11/21*

सहायक अभियंता/कनीय अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बगहा-2

Signature *07.11.21*

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बगहा-2