

Schedule XLV-Form No. 134

of 915 - 341412

Nabard

R. S. D. Kishanganj - DIVISION

Kochchanch Sub-Division

3644

**MEASUREMENT BOOK**

Eachika Kunwar

13/11/99

ISI on A/C 13111

1

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—		105	to		
Hatunpara Panchayat					
Kechchurman Bazar under Haburd.					
Agency:— Radhika Kumari					
Kishnayung					
Armit 170—120/Haburd/SIBD/2019-20					
Dt. of Commence—29-02-2020					
Dt. of Completion—28-02-2021					
Dt. of Measurement—					
(1) Const. of Benches					
— a — a — Ets.					
Q + R ————— 2.40 Hect					
(2) Const. of 12 X Pillar-Ets.					
Q + R ————— 2.00 Hect					
(3) Cleaning and grubbing					
Area Land — a — Ets.					
2 x 2000 x 1.50 = 6000 Hect					
i.e. $\frac{6000}{10000} = 0.60$ Hect					
(4) Const. of embankments with approved material — a — a — Ets.					
SI	Chai	Fill Area	Mean Area	Dist.	Fill volume
1	0	0.565	0.000	0	0.600
2	50	0.122	0.344	.50	17.180

Continuation

Int. App. No. 8  
Surveyor's Report

2nd on AIC 13/11  
8+

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - T.S.T.					to
Wattupara Road					in
Kochuthamman Bazar					under
Habari.					
Agency - Radhika Kumari					Kishanganj
Agent No. - 120 / HABARI/SBD/19-20					
Date of commence - 29-02-2020					
Date of completion - 28.02.2021					
Date of measurement -					
Const. + L 34.5 x 14.1 P [1x10000]					
Current no. 10000					

(1) (a) Area in excavation - 1319-

$$2 \times 6.45 \times 1.550 \times 1.675 = 33.492 \text{ m}^3$$

$$\text{Less} = 1 \times 5.000 \times 1.530 \times 0.540 = 13.413 \text{ m}^3$$

$$37.62 \text{ m}^3$$

$$\text{For } 34.5 = 3 \times 37.62 = 112.86 \text{ m}^3$$

(2) (b) Plain cement concrete [1:2.5:5]

in levelling course - 1319.

$$2 \times 6.300 \times 1.400 \times 0.150 = 2.646 \text{ m}^3$$

$$1 \times 5.766 \times 1.530 \times 0.550 = 14.852 \text{ m}^3$$

$$\text{Less} = 0.188 \times 0.485 + 1.230 \times 5.955 = 1.331 \text{ m}^3$$

$$6.17 \text{ m}^3$$

$$\text{For } 34.5 \times 6.17 \text{ m}^3 = 18.51 \text{ m}^3$$

(3) Plain cement concrete

31 M20 in levelling course - 1319.

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	13.	—	b	68.5	1,747=
(26)(42)	Priming, running boundary with - E.L.L.				
	35.10 m <sup>2</sup>	l	m	15	
	(26) 2810.40	—	b	98.645=	
(27)(8)	Priming, running Surveying and Comassing				
	Surveying of gully				
	—	— do do - E.L.L.			
	379.69 m <sup>2</sup>	v. Thng b - 15)			
	(26) 3844.09	—	b	14.59.563	
	(26) 1520.100	—	b	14.84.09.915=	
	Less 0.25 + 0.00 = 0.25				
			b	83, 88, 89=	
	122.12 - 1.111 = (2) b			10, 06, 667=	
	122.1 - 1.111 = (2) b			83, 89=	
	122.12 - 1.111 = (2) b			14, 94, 79, 446=	
	Less Priming 1.111 = (2) b			51, 30, 623=	
	Surveying —			15, 43, 48, 823=	
	Surveying —			30, 12, 20	
P.D.	(2) 123.20 A.E.				
28-12-020				89, 70, 82	
— 7.4 —				DBC	
— 3.000 —				62P	
— 2.000 —				Clear	
				221, 121	

Continuation