

A/c No.- 8/MR-3054 / MBD 1.2020-21

Schedule XLV-Form No. 134

N/W:- Dalwa haad so veerpur (Mirjapur)
under MR-3054

RWD, WD, KISHANGANJ-2 DIVISION

POTFISA

SUB-DIVISION

MB No.1094

MEASUREMENT BOOK

Kamal Engineer's Pvt. Ltd.

प्रमाणित किया जाता है कि इस भाष्य पुस्तक में दृष्टि
(एक सौ) मुद्रित दोहरे पृष्ठ हैं। जो...श्रीकृष्णप्रसाद
सहायक अधिकारी, गाँव कार्यालय अवर प्रमण्डल...माधिमा
के नाम से निर्गत किया जाता है।

कार्यपालक आधिकारी
गाँव कार्यालय, काशी प्रमण्डल
काशी प्रमण्डल-2
24/6/2010

Sch. XLV—Form No. 134

RWD, WD, KISHANGANJ 2 DIVISION

POTHIA SUB-DIVISION

Measurement Book

No. 1094

Name of Officer Sri Romu Prasad

Assistant Engineer.

Date of first entry _____

Date of last entry _____

1st on AIC Bill
Detail of Measurement

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.	
N/W. m-R fed from Delewahalt					
to Bistur culm M.R					
3054					

Agency - Konark Engineers (P) Ltd.

Dated Sheet - 24-06-2020

Printed Date - 23-03-2021

Dated Entry - 20-01-2021

IMD#2, BTCE

(i) Area and sub-area

Neckless area

$$= 10 \times 30 \times 2 \times 1.00 = 600 \text{ m}^2$$

$$= 30 \times 30 \times 2 \times 1.00 = 1800 \text{ m}^2$$

$$= 10 \times 30 \times 2 \times 1.00 = 600 \text{ m}^2$$

$$= 30 \times 30 \times 2 \times 1.00 = 1800 \text{ m}^2$$

$$= 20 \times 30 \times 2 \times 1.00 = 1200 \text{ m}^2$$

$$= 6000 \text{ m}^2$$

at 0.60 Ha

(ii) Construction sub-area calculations

Shoulder area

$$= 10 \times 30 \times 2 \times 0.700 \times 0.300 = 126 \text{ m}^3$$

$$= 40 \times 30 \times 2 \times 0.700 \times 0.300 = 804 \text{ m}^3$$

$$= 30 \times 30 \times 2 \times 1.00 \times 0.300 = 540 \text{ m}^3$$

$$= 20 \times 30 \times 2 \times 0.70 \times 0.200 = 168 \text{ m}^3$$

Continuation 1338 m³

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Clay and subsoil					
Mud soil depth					
Length of soil					
Width of soil (1 P-1)					
Area of soil	0.60 Ha				
Volume of soil	51133.76 m ³	m ³	30680=		
(2) Cuttings to Subsoil					
Cutting distance depth					
Length of cutting					
Width of cutting (2) P-1 area					
Volume of cutting	1338 m ³				
Area of cutting	17686 m ²	m ²	236637=		
(3) Piling Past hill mouth					
USSB estimated quantity					
depth					
Length of pile					
Width of pile (3) P-6 area					
Volume of pile	188.752 m ³				
Area of pile	1621.01 m ²	m ²	305969=		
(4) Piling Past hill mouth					
Width of pile (II width)					
depth of pile					
Length of pile (4) P-13 area					
Volume of pile	110.375 m ³				
Area of pile	4718.95 m ²	m ²	520854=		
(5) Piling Past Rehwa					
width of pile (II width)					
estimated quantity depth					

Continuation

all

81094142 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF m 1094142=00
(A) <u>Area sh No (5) P-18</u>					
u.e 143.832 m ³					
4406.21 m ³ — m 633763=00					
(E) <u>Punjab Area and</u>					
<u>with Bokaro estate do</u>					
<u>Area sh No (6) P-19ue</u>					
1917.76 m ²					
On 43.68/m ² — m 83768=00					
(H) <u>Punjab truck and with</u>					
<u>Bokaro estate do</u>					
<u>Area sh No (7) P-19ue</u>					
1917.76 m ²					
On 14.83/m ² — m 28440=00					
(8) <u>Punjab Pabbi Sabarki</u>					
<u>with iron mine do</u>					
<u>Area sh No (8) P-19ue</u>					
1917.76 m ²					
On 221.80/m ² — m 425359=00					
(9) <u>Punjab Truck and with</u>					
<u>PSI estate</u>					
<u>Area sh No (9) P-19ue</u>					
9450 m ²					
On 1241/m ² — m 117274=00					
					Rs 2382746=00

Continuation

P.T.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	BSF m	2382	746	200	
(10) Pundrik SD BC mth					
Bullhun chabdo					
Orchh shanlo (10) P+ne					
236.75 m ³					
@m 11308.191 m ³	→	2671560	200		
	H	5054306	200		
Add 12 f. vst	ETH m	606517	200		
Add 14. kuhus CEM (+)I		50543	200		
Add Sevaynmal Jel	(+)I	49860	200		
	M	5761226	200		
As per Amantr					
0.05 t. Ballo	→ (-)	2881	200		

M 575834520

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 20.1.2021
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