

Head:- 3054/1-DR/2021-22

Nil:- Tiwakhbar Nagabazar to Madhubani Siras
Via Serwadihbar.
Module XLV-Form No. 134

Tenverigang

DIVISION

Chhatapara

SUB-DIVISION

M.B-112- 332

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.	
N/W:- Jiwachhpur Naya Bazar					
to Madhubani Sima Tok via					
Sarswatiapur in Chhatrapur Block					
Head: 3054/ FDR/ 2021-22					
Authority:- E&RWD/Trivenigunj					
CEY No. 1937 dt 7-7-2021					
CE No. 1890. dt 22-04-2022					
Supplier:-					

Measurement Entry

- (1) Filling of local sand obtained from river bed, watering and recovering do. all complete job as per specification and direction E/I

$$\checkmark 2 \times 6m \times 3.75m \times (0.6 + 0.65 + 0.9) = 32.22 m^3$$

$$\checkmark 1 \times 3m \times 9m \times (0.9 + 0.45 + 1.2) = 22.95$$

$$\checkmark 1 \times 9m \times (2 + 1.2) \times (1.2 + 0.9) = 10.39 m^3$$

$$\checkmark 1 \times 50m \times (1 + 1.2 + 0.6) \times (0.6 + 0.9) = 34.87 m^3$$

$$\text{Total Qty} = 100.44 m^3$$

- (2) Providing, supply, carriage of brick bath upto 81cm do. all complete job

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 \times 25m \times (4 + 3.5) \times (0.6 + 0.9 + 1) = 156 m^3$					
$1 \times 30m \times (3 + 3.5) \times (0.6 + 0.45 + 0.9) = 63 m^3$					
$1 \times 50m \times (1 + 2 + 2) \times (0.6 + 0.45) = 26 m^3$					
$4 \times 30m \times 3.5 \times 0.6m = 252 m^3$					
$4 \times 30m \times 7.5m \times 0.6m = 540 m^3$					
$4 \times 25m \times 7.5 \times 0.6m = 450 m^3$					
				Total	1386.2m

③ PIV Const of G.B. Cm II

with well greased matone

do all complete job. as

per Direction of E/I

$$1 \times 25.0m \times 4.0m \times 0.15 = 15m^3$$

④ PIV filling of Geo bags

with local sand and

stitching four line do -

As per Direction of E/I

$$2 \times 25m \times 2m \times 0.6 = 60m^3$$

$$\text{No of Geobags} = \frac{60}{0.076} = 858 \text{ no}$$

⑤ PIV supply, laying pipe

N.P-3 100mm ϕ pipe

do all complete job.

As per Direction of E/I

$$8 \times 3 \times 25 = 60km$$

Continuation

AK
4/7/22
TE

4.7.22

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/W:- Siurachpura Maaya Bazar					
to Madhubai Siurachpura via Siurachpura					
in Chabacher Block.					
Head:- 3054/PDR/2021-22					
Authority:- EE/RWD/Taiverigam					
CE W. 1932 dt 7-7-2021					
CE W. 1890 dt 22-04-22					
① Filling of local sand					
Obtained from river bed					
W/R do-					
TMB P-①					
Qty = 928.05 M ³					
R ₁ @ 549.11/m ³ R ₂ 5156 = 00					
② Piv supply & Carriage of					
brick bat upto 8km do-					
TMB P-②					
Qty = 928.05 M ³					
R ₁ @ 1922.87/m ³ R ₂ 1784521 = 00					
③ Piv Filling of Geo bag with					
Local sand and stitching four					
line do all complete job -					
TMB P-②					
Qty = 857.220					
R ₁ @ 17218/m ³ R ₂ 147561 = 00					

Continuation

Continuation