

कोसंबापालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमदल, मधुबनी
C.H.
03/09/20

DIVISIUN

SUB-DIVISION

MEASUREMENT BOOK

No. 2307

Name of officer _____

Date of first entry _____

Date of last entry _____

1st on A/C bill.

Name of the 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 → Construction					
Measurement of Rectangular					
work from microstation					
to Bhakt Chauras Seema.					
Under M.M.B.T (S.C)					
Agency → M/S Abhishek Kironer					
Agreement No. → 46.S.B.D/2020-21					
Date of Commencement → 17.7.2020					
Date of Completion → 16.04.2021					

Record measurement at	1-3-2021
Item No (1) Earth work in	
excavation in foundation	
Abutment → $2 \times 9.65 \times 3.45 \times 2.25$	149.81 m ³
Piers → $1 \times 9.65 \times 2.35 \times 2.25$	51.02 "
Flow bed of deep → $2 \times 7.50 \times 5.38 \times 0.50$	40.35 "
Return flow → $4 \times 1.26 \times 3.22 \times 2.25$	36.51 "
Cut off wall.	
Long wall → $2 \times 22.40 \times 1.00 \times 2.25$	100.80 "
C/b wall → $2 \times 1.12 \times 1.00 \times 2.25$	5.04 "
	$2 \times 3.12 \times 1.00 \times 2.25 = 14.04 "$
Flowing → $2 \times 5.35 \times 2.34 \times 0.50$	12.58 "
	$1 \times 20.40 \times 3.12 \times 0.50 = 31.82 "$
	Total = 441.97 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMB, P-18 =				1534.21	
Qty. vide TMB, P-19 =				4961.55	
Total =				6496.01 kg	
@ R 50,206.43/tonne = R				326,141.00	

Item (28/29) Providing laying					
Joint - - - - of E/E					
Qty. vide TMB, P-20					
Qty = 22.50 m					
@ R 36.69/m = R				826.20	

Item (29/30) Providing weep					
holes - - - of E/E					

Qty. vide TMB, P-20					
Qty - 20 Nos					
@ R 107.45/each = R				2149.00	
Item (29/30) Providing Drawing					
Spouts - - - of E/E					
Qty vide TMB, P-20					
Qty = 8 Nos					
@ R 692.88/each = R				5543.20	
Total = R				57,84,301.00	
Add: 12% (7.27 = R				6,94,116.00	
Add: 1% L.C.E. = R				57,843.00	
Add: 1.414% S.F. = R				81,559.00	
Total = R				66,14,817.00	
0.15% Below				R (-) 99.27 = R	
Continuation R				66,07,892.00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. → Pa					66,07,892 = 10
deduct prepaid Bill					
vide T.M.B.P. - 11, 16 & 34 = 5,14,51,11,597 = 10					
Total =					14,96,295 = 10
Limit Rs. per					19,04.25 52
Limit ₹					748148 =
V.V. 19-34					11,25,423
<u>Memo of payment</u>					
8 v. S. 11					8,59,852 =
1 v. J.T					7481 =
1 v. C. 28					7481 =
1 v. C. 5T					7481 =
1 v. S. 95T					7481 =

S. P. 2					11,22,22 =
10 v. E. 0T					74815 =
Total ok. 15					17,58,13 =
Net Cash ₹					5,72,335 =
Total ₹					7,48,148 =

proceed for Rs. 748148 =

(Seven Lacs Forty eight thousand one hundred forty eight rupees)

Executive Engineer
R.W.D. Works Division

Machubani 125/14/22
25/4/23