

20-21

DIV-TRIVENIGALA

ELF Form No. 134

Chengal

DIVISION

Chengal

SUB-DIVISION

*Survey Hiral Mukhya House to Yadan
Tala*

MEASUREMENT BOOK

M-B. NO- 33

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-Construction of Road from					
House of Hiralal Mukhiya SHW to					
Yadav talu. in chhatrapur Block					
Heed. FDR.-2020-21					
Authority= EE/RWD/Ternvenignj					

Measurement Entry

- ① Filling of local pond obtained from river bed, watering & ramming all complete job.

1st cutting

$$1 \times 20m \times (6+5)\frac{m}{2} \times (2+2.5)\frac{m}{2} = 247.5m^3$$

$$1 \times 20m \times 6+5\frac{m}{2} \times (2+2.5)\frac{m}{2} = 247.5m^3$$

2nd cutting

$$2 \times 30m \times (6+5)\frac{m}{2} \times (2+2.5)\frac{m}{2} = 742.5m^3$$

$$2 \times 30m \times 6+5\frac{m}{2} \times (2+2.5)\frac{m}{2} = 742.5m^3$$

$$1 \times 30m \times (6+5)\frac{m}{2} \times (2+2.5)\frac{m}{2} = 371.25m^3$$

$$\text{Total 2nd} = 2351.25m^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Supply and carriage of brick bats upto 8km breach and placing in breaches & laying do all complete job -					
1st cutting					
	1	10	$(8+8.5)$	$\times 0.9$	$= 74.25 m^3$
	2	20	5	$\times 0.30$	$= 60 m^3$
2nd cutting					
	1	6	$(8+8.5)$	$\times 0.9$	$= 44.55 m^3$
	3	20	5	$\times 0.30$	$= 90 m^3$
	2	20	5	$\times 0.3$	$= 90 m^3$

	1	30	5	$\times 0.3$	$= 45 m^3$
	Total Qty = 403.8 m ³				

③ Supply, laying and carriage of humonpile NP-3-1000mm HPL do all complete job

3	$\times 2.5m$	=	7.5m
3	$\times 2.5m$	=	7.5m
3	$\times 2.5m$	=	7.5m
4	$\times 2.5m$	=	10m
Total Qty			32.5m
Sub total 102			
102			

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① N/W - House of Hiralal mukhiya					
Stn To Yadav Tola in Chhatapur					
Block					
Head - F.R. - 2020-21					
Authority = EE/RWD/Tenivengurj					
② Filling of local sand					
Obtained from river					
bed, do - all complete					

VMB P-①					
Qty = 2357.95 m ³ R @ 522 B/m ³					
					R, 1227658-00
② supply and carriage					
brick bats up to 0.8 km					
breach and placing					
in breaches do - all complete					
VMB P-②					
Qty = 403.8 m ³ R @ 1757.13/m ³					
					R, 707106-00
③ supply, laying and					
carriage of H.P. NP-3-100mm					
do - do					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
VMB P-②					
Qty = 32.5 m Rq. 337700/m					
				R	109753=00
				R	2044517=00
Add 12% GST				R	245342=00
Add 01% LC&S				R	20445=00
Add S. Fee				R	83946=00
				R	239325020
2571121 98000					
60000					
2571121 98000					
60000					

Continuation