

FDR-2020-21

Shedule XLV Form No. 134.

Terivenigamj DIVISION

Chhatapero SUB-DIVISION
H/W - Madhya Vidyalay Thuthi to Arania Sema

Measurement Book

M.B NO- 38

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					
Maddur vidyalay Thuthi to Aroni					
Simma in Chhatapur block					
Head - FDR - 2020-21					
Authority :- EE/RWD/Tenivernigong					

Measurement Entry

- ① Filling of local sand obtained from river bed watering

& Ramming @ 11 cm layer

$$1 \times 20 \text{ m} \times (8 + 6.5) \times (2 + 3 + 2.5) \times \frac{1}{2} = 362.5 \text{ m}^3$$

$$3 \times 30 \times 6 \times 0.9 = 486 \text{ m}^3$$

$$3 \times 30 \times 6 \times 0.9 = 486 \text{ m}^3$$

$$1 \times 20 \times 6 \times 0.9 = 108 \text{ m}^3$$

$$\text{Total Qty} = 1442.5 \text{ m}^3$$

- ② Supply and carriage of brick

bat @ up to 8 km breach

and placing in breach

$$1 \times 20 \times (10 + 8) \times 0.9 = 162 \text{ m}^3$$

$$3 \times 30 \times (10 + 8) \times 0.9 = 972 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3	30	5.5	0.3	$= 148.5 m^3$
	1	20	5.5	0.3	$= 33 m^3$
					Total Qty = $492 m^3$

③ supply, laying and carriage
of H.P. 1VP3-1000mm ϕ
H.P. do all complete job:-

3	2.5				$= 7.5 m$
3	2.5				$= 7.5 m$
					Qty = $15 m$

25/11/21

Sub.
29/1/21
ATL

Abstract of cost

① Filling of local sand
obtained from river bed
watering & masonry. all
complete job:-

VMB P-①

$$Qty = 1442.5 m^3 @ 522.67/m^3 = 753951/-$$

② Supply and carriage of brick
bats upto 8km borewell and
paving do all complete

VMB P-②

$$Qty = 492 m^3 @ 1751.13/m^3$$

$$R_1 861556.200$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Supply, laying and carriage of human pipe 1/4" 3-1000mm P					
HPC A - vmb P-④					
Qty = 15 m ² @ 3377/m ² R					50655.00
					Rs 1666162.00
Add 12% GST					Rs 1999392.00
Add 01% LCess					Rs 16662.00
Add S. Fee					Rs 72762.00
					Rs 1955526.00
<i>[Signature]</i> 25/1/21 JBS/Ch					
<i>[Signature]</i> 25/1/21 ms					

[Signature]
25/1/21
ms