

FDR-2020-21

Shedule XLV Form No. 134.

Teriverigemj

DIVISION

Chhatapur

SUB-DIVISION

N/W. (L056) TOI chainpur to Tangari Post A & B

Measurement Book

M.B. NO- 35

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 (1056) TOI chainpost to Tongri Part A & B, in Chhatapur Block Head FDR-2020-21					
Authority: EE/RWD/Teriverigari					

Measurement Entry

PART-1

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

$$2 \times 30 \times \frac{(9+8)}{2} \times 1.8 = 918 \text{ m}^3$$

$$2 \times 20 \times \frac{(9+8)}{2} \times 1.8 = 612 \text{ m}^3$$

$$\text{Total} = 1530 \text{ m}^3$$

② supply and carriage of brick bats upto 8km breach and placing do-

$$1 \times 12 \times \frac{(9+8)}{2} \times 0.9 = 91.8 \text{ m}^3$$

$$\text{chd } 2 \times 30 \times \frac{(9+8)}{2} \times 0.9 = 153 \text{ m}^3$$

$$\text{pl } 2 \times 20 \times \frac{(9+8)}{2} \times 0.9 = 102 \text{ m}^3$$

$$\text{Total} = 241.8 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Supply, laying and covering of horizontal pipe NP-3 1000mm dia HRC dia all work					
	2	3	2.5		= 15m
	2	3	2.5		= 15m
	2	3	2.5		= 15m
	2	3	2.5		= 15m
					total Qty = 60m

Part B

① Filling of local sand obtained from area bed dia all					
	2	30	$\frac{7+8}{2}$	$\times 1.8$	= 810m ³
	2	20	$\frac{7+8}{2}$	$\times 1.8$	= 540m ³
					total Qty = 1350m ³

② supply and carriage of brick bats upto 8km breach and placing dia all complete job					
	1	12	$\frac{0+7.5}{2}$	$\times 0.9$	= 89.1m ³
	1	30	5.5	$\times 0.3$	= 49.5m ³
	1	30	5.5	$\times 0.3$	= 49.5m ³
	1	30	5.5	$\times 0.3$	= 49.5m ³
	1	10	5.5	$\times 0.3$	= 16.5m ³
					total Qty = 254.10m ³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs @ 522.67/m ³ R 1505290
② supply and carriage of brick badd upto 3km break dt all comp.					
VMB P-① and ②					
Qty = 241m ³					
254m ³					
495.00m ³					
Rs @ 1751.13/m ³ R 866809200					
③ supply laying & carriage of H.P. NA-3 100mm ²					
VMB P-(2) and ③					
Qty = 60m					
45m					
105m					
Rs @ 3377.00/m					
Rs 35458500					
Rs 272668400					
Add 12% GST Rs 32720200					
Add 01% L. cost Rs 27267000					
Add S. Fee Rs 10173700					
Rs 318289000					
<div style="display: flex; justify-content: space-between;"> <div> <p>ASR 25/11/21 JBT/ht</p> </div> <div> <p>del 29/11/21</p> </div> </div>					

Continuation

ASR
25/11/21
JBT/ht