

FDR - 2020-21

Schedule XLV-Form No. 134

DIVI TRIVENIGATE

TRIVENI GANJ DIVISION

CHHATAPUR SUB-DIVISION

Jiwachpur Naya bazar to Machkhanisima
via Sarswati pur

MEASUREMENT BOOK

M. D. NO - 41

Departmental

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)

Part A Measurement Entry

② Filling of local sand

Obtained from river

bed, w/r all components

$$4 \times 12 \times (12+9) / 2 \times (4+5.3) / 3 = 2100 \text{ m}^3$$

② Supplying of EC bag, filling

of local sand stitching

and placing in position

as per pm Ech

$$\frac{4 \times 12 \text{ m} \times (1.5 + 1)}{2} \times (4 + 5 + 3.5)$$

$$= 250m^3$$

$$\text{No. EC begs} = \frac{250 \times 35.315}{100} = 88.29$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
No. of bags/100				=	88
(2) Supply and carriage of brick bats upto 8 Km					
Brickbats /loam do-					
$1 \times 12m \times (1.5 + 1) \frac{1}{2} \times 0.6 = 21.6 m^3$					
Total Qty = $21.6 m^3$					
Doort (B)					
(4) filling of Local sand & stones from river bed w/r all coar					
$1 \times 22m \times (12 + 9) \times (1.5 + 3 + 2) = 962.5 m^3$					
Total Qty = $962.5 m^3$					
(5) Proc. Cost of C.S.B. well Graded material all coar					
$1 \times 22m \times 6m \times 0.15 = 19.8 m^3$					
(6) Supply of EC bags, filling of Local sand & stitching and placing in position do all coar					
$2 \times 22 \times (1.5 + 1) \frac{1}{2} \times (4 + 5 + 3.5) \frac{1}{3} = 229.17 m^3$					
No. of EC bags = $(229.17 \times 35.315) = 8093$					
No. of bags/100 = 80.93					
(7) Supply laying and carriage of H.P N.Y.P-3, 1000 mm H.P.C					
$3 \times 3 \times 2.5 = 22.5 m$					

(A) *✓*
 25/1/21 Sub
 3/1/21 continuation
 3/1/21

Abstract of cost

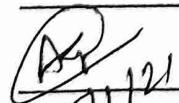
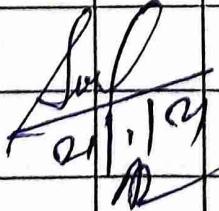
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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) filling of Local sand obtained from a river bed					
	VM B P - (1) and (2)				
Qty = 2100 m ³					
= 982.5 m ³					
	3062.5 m ³				
	Rs @ 522.67/m ³				Rs 1600677.20
(2) Prob Cost of C.S.B. well excavated material - all comp					
	VM B P - (2)				
Qty = 19.8 m ³ @ 3010.64/m ³					
	Rs 59611.20				
(3) Supply of FC bags filled Local sand stitching and placing in position - all comp					
	VM B P - (1) and (2)				
Qty = 88.29					
	80.93				
	169.22				
	Rs @ 3113.4/m ³				Rs 524639.20
(4) Supply and carriage of bags bath upto 8 km in broken de - all - comp					
	VM B P - (2) &				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty = 216 m ³					
212 m ³					
433 m ³					
Re @ 1757.13/m ³					
Re 758239/-					
③ Supply, Carrying & carriage of H.R. 1X123, 1000mmq HDC do-all Compl. job VMB P (2)					
Qty = 22.5m C.3377/m Re 75983/-					
Re 3019149/-					

Add 12v. Gst	Re 362298/-
Add 12v. Lces, R 30191200	
Add Sree	R 85799/-
	R 3504571/-
	3501511=00


 20/1/21
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