

Schedule XLV-Form No. 134

અસુરી એ નમુના

FDR- 2020-21

DIVISION

કારજિસગાળ

SUB-DIVISION

ગાળી પ્રકાર બી. સુરત-૧.

MEASUREMENT BOOK

Name to 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— Restoration of road					
from Asuri to Bhadua					
Agency— Deptt					
Authority— E.E. RWD Forbesganj					
Chargeable Head— 2245, FDR					
Date of Entry—					
Work down—					
① Providey filling of local sand					
do do					
$16.00 \times \frac{6.0+5.5}{2} \times \frac{2.5+3.8+2.5}{3} = 263.11$					
$29.00 \times \frac{6.0+5.0}{2} \times \frac{1.0+1.5+1.5}{3} = 212.67$					
					475.78
② Providey labour for cutting 62MM					
to 75MM dia bamboo pile					do
$2.00 \times 19.00 \times 3.00 \times 2.00 = 228.00$					
③ Providey labour for fitting & fixing					
62MM to 75MM dia bamboo Runner					do
$2.00 \times 19.00 \times 3.00 = 114.00$					
④ supplying of 5c bags, filling of					
local sand					do
$2 \times 16.00 \times \frac{1.0+1.8}{2} \times \frac{2.5+3.8+2.5}{3} = 119.47$					
$2.00 \times \frac{1.0+1.8}{2} \times \frac{1.0+1.5+1.5}{3} = 108.27$					
$304.83 \times 35.315 = 8042.40$					227.73
⑤ Supply and carriage of bricks bats					
do do					do
$15.00 \times 5.00 \times 0.20 = 15.00$					

Continuation

[Signature]
18/11/2020
J.C.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Provide filling of local sand					
do					do
$7.00 \times \frac{7.0+6.0}{2} \times \frac{1.5+2.0+1.5}{3} = 75.83$					
$18.00 \times \frac{6.0+5.0}{2} \times \frac{1.5+2.0+1.5}{3} = 165.00$					
					240.83
② Provide labour for cutting 62mm					
to 75mm dia bamboo pile					do—do
$2.00 \times 25.00 \times 3.00 \times 2.00 = 300.00$					
③ Provide labour for fitting & fixing					
62mm to 75mm dia bamboo runner					
$2.00 \times 25.00 \times 3.00 = 150.00$					
④ Supplying of Ec bags filling of					
local sand					do—do
$2.00 \times 25.00 \times \frac{1.0+10.8}{2} \times \frac{1.5+2.0+1.5}{3} = 129.17$					
$304.83 \times 35.315 = 4562 \text{ bags}$					

⑤ supply and carriage of brick					
bats		do		do	
$30.00 \times 5.50 \times 0.20 = 33.00 \text{ m}^3$					

[Handwritten signatures and dates: 18/11/2020, 20/11/2020]

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① Provide filling of local sand					
do					do
$5.00 \times \frac{7.0+6.0}{2} \times \frac{1.5+2.0+1.5}{3} = 54.17$					
$19.00 \times \frac{6.0+5.0}{2} \times \frac{1.5+2.0+1.5}{3} = 174.17$					
					228.33
② Provide labour for cutting 62mm to					
75mm dia bamboo pile					do—do
$2.00 \times 24.00 \times 3.00 \times 2.00 = 288.00$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Provide labour for fitting & fixing 62MM to 75MM dia bamboo pile — do —					
2.00 x 24.00 x 3.00					= 144.00
④ supplying ab & bags, filling ab local sand — do —					
2.00 x 24.00 x $\frac{1.0+10.8}{2}$ x $\frac{1.5+2.0+1.5}{3}$					= 124.00
⑤ supply and carriage of bricks bats — do —					
30.00 x 6.00 x 0.20					= 36.00 m ³
Cutting — 4					
① Provide filling ab local sand — do —					
29.00 x $\frac{7.0+6.0}{2}$ x $\frac{1.8+2.5+1.8}{3}$					= 383.28
18.00 x $\frac{6.0+5.0}{2}$ x $\frac{1.8+2.5+1.8}{3}$					= 201.30
4.00 x $\frac{5.0+4.0}{2}$ x $\frac{0.6+1.2+0.6}{3}$					= 25.20
					609.78
② Provide labour for cutting 62MM to 75MM dia bamboo pile — do —					
2.00 x 29.00 x 3.00 x 2.00					= 348.00
2.00 x 19.00 x 3.00 x 2.00					= 228.00
③ Provide labour for fitting & fixing bamboo runner — do —					
2.00 x 29.00 x 3.00					= 174.00
2.00 x 19.00 x 3.00					= 114.00
					288.00

Continuation

Scanned with CamScanner

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Provide day filling etc do cal					
Scm d ——— do ———					
475.78 m ³ Page—(1) item (1)					
240.88 m ³ Page—(2) item (1)					
228.39 m ³ Page—(2) item (1)					
609.78 m ³ Page—(3) item—(1)					
1554.72 m ³					
₹ 627.77 m ³ ———					976006.57
② Provide day labour for cutting					
62 MM to 75 MM dia bamboo Pile— do					
228 M Page—(1) item (2)					
360 M Page—(2) item (2)					
288 M Page—(2) item—(2)					
576 M Page—(3) item—(2)					
1392 M					
₹ 75.86 / m ———					105597200
③ Provide day labour for fitting & fixing 62 MM to 75 MM dia bamboo					
114 M Page (1) item—(3)					
150 M Page—(2) item—(3)					
144 M Page (3) item—(3)					
288 M Page—(3) item—(3)					
696 M					
₹ 40.06 / M ———					27882200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ supplying of Ec. bag filling of local sand — do —					
8042.40 each Page — ① item ④					
4561.52 each Page — ② item ④					
4379.06 each Page — ③ item — ④					
9306.21 each Page ④ item — ④					
26289 bags					
@ 37.35/bags — — — —					981894=00
⑤ supply and carriage of bricks ball — do —					
45 m ³ Page — ① item ⑤					
33 m ³ Page — ② item ⑤					
36 m ³ Page — ③ item — ⑤					
48 m ³ Page ④ item — ⑤					
162 m ³					
@ 1870.43/m ³ — — — —					303010=00
⑥ supply, laying and carriage of HP 100mm dia — — — —					
					2394390=00
Add 12% GST — — — —					287327=00
					2681717=00
<i>[Signature]</i> 18/11/20					
<i>[Signature]</i> 18/11/20					