

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.	
Name of work—					Restoration of road
from PWD Bhagia Chowk to Shikarpur					
Agency—					Deptt
Authority—					EERWD for m/s ghati
Chargeable Head—					2245-FDR
Date of entry—					
work done—					
① Providing filling at Jocal sand					
	do		do		
$60.00 \times \frac{7.5+6.2}{2} \times \frac{2.5+3.0+2.8}{3} = 1137.10$					
$20.00 \times \frac{4.0+4.5}{2} \times \frac{1.8+2.5+1.7}{3} = 170 = 00$					
					1307.10
② Providing labour for cutting 67 MM to					
75 MM dia from boro pile—					do
$2.00 \times 80.00 \times 3.00 \times 4.00 = 1920 = 00$					
③ Providing labour for fitting & fixing					
62 MM to 75 MM—					do
$2.00 \times 80.00 \times 3.00 = 480 = 00$					
④ Supplying of Ec. bags, filling at					
Jocal sand—					do
$2.00 \times 80.00 \times \frac{1.5+1.2}{2} \times \frac{3.8+4.5+3.8}{3} = 831.00$					

Continuation

2
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Supply and carriage of bricks bricks —		do	do		
	60.00	× 5.00	× 0.15		= 15.00
(2) Supply, levelling and carriage of 100mm dia H.P —		do	do		
	3.00	× 3.00	× 2.50		= 90.00

cutting -2					
(1) Providing filling of local sand	do	do	do		
	2.00	× 75.00	× $\frac{1.5+1.2}{2}$	× $\frac{1.5+1.8+1.7}{3}$	= 337.50
	1.00	× 47.00	× $\frac{2.0+1.5}{2}$	× $\frac{1.2+1.5+1.2}{3}$	= 106.93
					144.43

(2) Providing labour for cutting 52mm to 35mm dia bamboo pipe —	do	do		
	75.00	× 3.00	× 2.00	= 450.00
	47.00	× 3.00	× 1.50	= 211.50
				661.50

(3) Providing labour for fitting & fixing m.m.m	do	do		
	1075MM	—	do	
	2.00	× 75.00	× 3.00	= 450.00

Continuation

3
Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
④ Supplying air Ex bags filling air local sand				
		do		do
75.00 x $\frac{1.5+1.2}{2} \times \frac{1.2+1.8}{3} + 1.5 = 151.88$				
17.00 x $\frac{1.6+1.5}{2} \times \frac{1.2+1.5+1.2}{3} = 101.99$				
				253.87
⑤ Supply and carriage air brick bats		do		do
0.0		do		do
18/1/2020 18/1/2020		18	11/2020	12
✓ cutting -3				
① Providing filling air local sand		do		do
60.00 x $\frac{2.5+2.2}{2} \times \frac{1.1+1.5+1.2}{3} = 178.60$				
40.00 x $\frac{2.5+2.2}{2} \times \frac{1.1+1.5+1.2}{3} = 119.07$				
				297.67
② Providing labour for cutting Mm to 75 mm dia bamboo pile		do		
2.00 x 100.00 x 3.00 x 2.00 = 1200M				
③ Providing labour for fitting & fixing		do		do
62MM to 75MM		do		do
2.00 x 100.00 x 3.00 = 600M				
④ Supplying air Ex bags filling air local sand		do		do
9.00 x 100.00 x $\frac{1.5+1.2}{2} \times \frac{1.5+2.5+1.5}{3} = 495.00$				

Continuation

4
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Supply and carriage of bricks bats					
	do	do	do		
100.00 x 1.05 x 0.15				=	15.75 m ³
<i>18/11/2020</i>					
<i>18/11/2020</i>					
<i>C/S</i>					
<i>JB</i>					
Cutting +					
① Providing filling of local sand					
	do	do	do		
2.00 x 155.00 x $\frac{1.5+1.2}{2} \times \frac{1.1+1.5+1.2}{3}$				=	530.10
② Providing labour for cutting 62MM dia 75MM dia bamboo pile					
	do	do	do		
2.00 x 155.00 x 3.00 x 2.00				=	1860 = 00
③ Providing labour for fitting & fixing 62MM dia bamboo Runner					
	do	do	do		
2.00 x 155.00 x 3.00				=	930 = 00
④ Supplying & Executing filling of local sand					
	do	do	do		
2.00 x 155.00 x $\frac{1.0+1.2}{2} \times \frac{1.1+1.5+1.2}{3}$				=	545.60
⑤ Supply and carriage of bricks bats					
	do	do	do		
2.00 x 155.00 x 1.05 x 0.15				=	48.83
Continuation					

Cutting - 5

5
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing filling of local sand	do	do	do	do	
	128.00	$\times \frac{6.5+5.5}{2} \times \frac{1.5+1.2}{3}$	$= 1.5$	$= 3.21$	$= 399.52$
② Supplying ab Ec bag, filling of local sand	do	do	do	do	
	2.00	$\times \frac{6.7+6.0}{2} \times \frac{1.0+1.2}{3}$	$= 1.2$	$= 1.1+1.5+1.2$	$= 235.84$
③ Supply and carriage ab brick bats	do	do	do	do	
	105.00	$\times 1.50 \times 0.20$			$= 94.50$
④ Supply, laying and carriage of 1000MM dia H.P	do	do	do	do	
	2.00	$\times 3.00 \times 2.50$			$= 15.00 M$

~~11/11/2020~~
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Cutting - 6

① providing filling of local sand	do	do	do	
	60.00	$\times \frac{7.5+6.5}{2} \times \frac{3.5+4.2+3.5}{3}$	$= 1.5$	$= 1568 = 00$
② providing labour for cutting 62MM do	do	do	do	
	75MM dia hammer pile	do	do	
	2.00	$\times 60.00 \times 3.00 \times 1.00$		$= 1440 = 00$
③ providing labour for filling & fixing 62MM	do	do	do	
	10 75MM dia hammer	do	do	
	2.00	$\times 60.00 \times 3.00$		$= 360 = 00$

Continuation

6
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Supplying & Filling ab. Jocel sand.					
Jocel sand -		do	do		
2.00 x 67.00 x 1.0+1.2		x 3.5	142-1.5	= 550.00	
2.00 x 67.00 x 2					

② Supply and carrying of bricks bats	do	do	
70.00 x 1.50 x 0.20			= 63.00

(for 12000
1K) F.P.C

Abtract or cost

① providing filling ab. Jocel sand.	do	do	
1307.10 ^{m³}	Page - ①	item - ①	
111.43 ^m	Page - ②	item - ①	
297.67 ^m	Page - ③	item - ①	
530.10 ^{m³}	Page - ④	item - ①	
299.52 ^m	Page - ⑤	item - ①	
1568 ^m	Page - ⑥	item - ①	
4446.82 ^{m³}			
② 627.74 ^{m³}			2791588=00

② providing labour for cutting 62mm to 45mm dia bamboo pipe.	do	do	
1920M	Page - ①	item - ②	
661.50M	Page - ②	item - ②	

Continuation

7
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1200M	Page - (3)	item - (2)			
1860M	Page - (1)	item - (2)			
1440M	Page - (5)	item - (2)			
7081.5					
₹ 75.86	M				537 203 = 00
<u>(3) providing labour for fixing & fixing</u>					
62MM 10-5MM					do
480 M	Page - (1)	item - (3)			
150 M	Page - (2)	item - (3)			
600M	Page - (3)	item - (3)			
930M	Page - (4)	item - (3)			
56079	Page - (5)	item - (3)			
2820M					
₹ 40.06M					112 969 = 2
<u>(4) supplying all Engg. filling material</u>					
Jarred sand		do			do
30766.43 each	Page - (1)	item - (4)			
8965.24 each	Page - (2)	item - (4)			
17480.93 each	Page - (3)	item - (4)			
19267.86 each	Page - (4)	item - (4)			
8536.60 each	Page - (5)	item - (4)			
19433.61 each	Page - (6)	item - (4)			
104450.76					
₹ 37.35 each.					39 01236 = 00
<u>(5) supply and carriage of bricks</u>					
bats		do			do
45m ³	Page - (2)	item - (5)			
15.75m ³	Page - (4)	item - (5)			
48.83m ³	Page - (Continuation 4)	item - (5)			

8
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
911.50m ³	Pidge - ⑤	item - ⑤			
63.00 m ³	Pidge - ⑥	item - ⑥			
267.08 m ³					
₹ 1851.91/m ³					494608=00
(G) Supply, laying and carriage at					
1000MM dia H.P					do
22.50M Pidge - ②					item - ⑥
15M Pidge - ⑤					item - ⑥
37.50M					
₹ 1851.91/m ³					69447=00

790.00 51=00

Add	12%	GST	Cy	948846=00
				8855897=00

~~18/11/2020~~ ~~One~~
~~18/11/2020~~ ~~Ac~~

Continuation