

1

Name of Work - Restoration of Road From Madhura,
 Situation of Work - North ward No-06 Near Saroj the
 Agency by which work is executed - Dept.
 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.	
Authority - E. & RWD roads div					
For bearing					
Head - 2245 - PDR					
Date of Entry :-					
Work done					
1) Filling of local Sand pit					
- cut from River bed water					
& ramming all complete					
Job in div. of E/I					
Cutting 1					
$2 \times 45 \times \frac{(2.5 + 1.5)}{2} \times \frac{2.2}{3}$					474.00
$\times \frac{(2.2 + 3.5 + 2.2)}{3}$					
Cutting 2					
$1 \times 32 \times \frac{(8.5 + 6.5)}{2}$					
$\times \frac{(2.0 + 3.0 + 2.0)}{3} =$					560.00
Cutting 3					
$1 \times 58 \times \frac{(7.5 + 6.5)}{2}$					
$\times \frac{(2.2 + 3.2 + 2.5)}{3} =$					1028.53
Cutting 4					
$1 \times 23 \times \frac{(8.5 + 6.5)}{2}$					
$\times \frac{(2.6 + 4.1 + 2.6)}{3} =$					529.00
Continuation					
$1 \times 10 \times \frac{(8.5 + 6.5)}{2} \times \frac{(2.6 + 4.1 + 2.6)}{3} =$					230.00
					2821.53

2
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item ⑤ Labour for cutting 62 mm to 75 mm dia bamboo Piles to size and making shoes & driving by jet machine etc all complete job incl. 16 E/I					
1st cutting	2	45.00	3.0	3.0	= 810.00 M ³
2nd cutting	2	35.00	3.00	3	= 630.00 M ³
3rd cutting	2	58.00	3.0	3.0	= 1044.00 M ³
4th cutting	2	23.0	3	3	= 414.00 M ³
				Total	2898.00 M ³
Item ⑥ Labour for fitting & fixing 62 mm to 75 mm dia bamboo runners in position at every vertical pile with 1500 mm long nails or 38 size G.I wire including cost of G.I wire or nail etc all complete job - E/I					
1st cutting	2	45	3		= 270.0 M ³
2nd cutting	2	35.0	3		= 210.0 M ³
3rd cutting	2	58.0	3		= 348.0

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4th cutting $2 \times 10 \times 3.5 =$ $2 \times 23.0 \times 3.5$					62.50 m³ 138.0 m ³
				Total =	966.00 m ³
Stem (4) Supplying of EC bag filling					1026 m ³
of local Sand - do					
do - E.I.					
1st cutting $2 \times 45 \times (1.2 + 1.5) \times (2.2 + 3.5 + 2.2)$					
2nd cutting $2 \times 35 \times (1.2 + 1.5) \times (2.2 + 3.0 + 2.2)$					272.60 m³ 319.94 m ³
					220.50 m ³
3rd cutting $2 \times 58 \times (1.2 + 1.5) \times (2.2 + 3.5 + 2.2)$					
					412.38 m ³
4th cutting $2 \times 23 \times (1.2 + 1.5) \times (2.6 + 4.1 + 2.6)$					
					192.51 m ³
					190.44 m ³
					83.7 m ³
					82.80 m ³
				Total =	1178.72 m ³
Total no. of EC bags					1229.03 m ³
					1178.72 m ³ x 35.315 = 41626.50
					1229.03 m ³ x 35.315 = 43403.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Item 5</u> Supply and Carriage of Bricks but upto 8KM breach -- do do E/I					
<u>1st cutting</u>					
1x 45x 4.5 x 0.3 =					60.75 M ³
<u>2nd cutting</u>					
1x 35x 4.5 x 0.3 =					47.25 M ³
<u>3rd cutting</u>					
1x 58 x 5 x 0.3 =					87.00 M ³
<u>4th cutting</u>					
1x 25 x 5 x 0.3 =					34.55 M ³
1x 10 x 5 x 0.3 =					15.00 M ³
Total =					244.55 M ³
<u>Item 6</u> Supply and Carriage of H.P.C - pipe 1000mm dia -- E/I					
<u>1st cutting</u>					
2x 3 x 2.50 =					30.00
<u>2nd cutting</u>					
2x 3 x 2.50 =					15.00
<u>3rd cutting</u>					
2x 3 x 2.5 =					15.00
Total =					60.00

Continuation

P20
 26/12/2020
 AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of last					
① Filling of local sand obtained from river bed - do all cont					
2821.53m ³ vide MBP-①					
@ 627.77/m ³					
					Rs 17,272 = 00
② Plv labour for cutting 62 mm dia 75mm bamboo pile - do					
2898.00m vide MBP-②					
@ 75.86/m					
					Rs 2,19,842 = 00
③ Plv labour for fitting and fixing 62mm to 72mm dia bamboo runners - do all cont					
1026m vide MBP-③					
@ 40.06/m					
					Rs 41,102 = 00
④ Supply of & c bag filling of local sand - do					

Continuation

Rs 20,32,216 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
all comp					
43.403 m ³ ridge msp (3)					
@ 27.35/m					
					Rs-1691.102=00
(5) Supply and Carriage					
of brick bats					
upto 8km lead					
do all comp					
244.55 m ³ ridge msp (14)					
@ 1851.91/m ³					
					Rs-452,885=00
					Rs-4,52,885=00
(6) Supply, laying and					
Carriage of home					
pipe 100mm dia HPC					
do all comp					
60 m ridge msp (4)					
@ 5251.25/m					
					Rs-3,15,075=00
					Rs-44,21,278=00
Add 12% GST (+)					Rs-5,30,253=00
					Rs-49,51,831=00
26/12/2020					
26/12/2020					
HE					

Continuation