

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2. Name of Work:- Restoration work					
of road on					
Sugapatti to					
Mushari Tola					
under FDR					
Authority:- Ex. En. RWD					
Phulparas					
Name of Agency:- Departmental					
Date of Measurement:- 26.11.2020					
Date of Entry:- 03.03.2021					
Station No. 01					
Const. of embankment					
using brick bats					
material					
Chainage 0.00 to 1.00 km					
$10m \times \frac{3.75 + 4.75}{2} \times \frac{1.35 + 2.50 + 1.65}{3}$					
					$= 72.25m^3$
$10m \times \frac{3.75 + 4.75}{2} \times \frac{1.48 + 4.00 + 1.60}{3}$					
					$= 106.20m^3$
$12m \times \frac{3.75 + 4.75}{2} \times \frac{1.50 + 3.00 + 1.60}{3}$					
					$= 104.50m^3$
$16m \times \frac{3.75 + 4.75}{2} \times \frac{0.80 + 2.50 + 1.10}{3}$					
					$= 102.00m^3$
$2 Nos \times 5m \times \frac{1+2}{2} \times \frac{0.80 + 1.00}{2}$					
					$14.25m^3$
$2 Nos \times 2m \times 1m \times 0.80$					
					$= 3.60m^3$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 H \times 4 M \times 1 + 2 \times \frac{0.20 + 1.00}{2}$					$10.80 M^2$
$3 H \times 3 M \times 1.5 M \times \frac{(0.40 + 0.80)}{2}$					$2.10 M^2$
Less 1000mm dia H.P.					
$0.786 \times (1.10) \times 10 M$					$10.39 M^2$
					$405.46 M^2$
Item No. 02					
Providing & laying					
R.C.C. H.P. 1000mm dia					
$4 H \times 2.50 M = 10.00 M$					

~~APR 2021~~
~~03.05.21~~
~~03.05.21~~

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Abstract of Cost

1. Cost of embankment

using brick bat material

$405.46 M^2 @ Rs 1840 = 14/11$

$\rightarrow Rs 7,46,111 = 00$

2. Cost Providing &

laying R.C.C. H.P.

1000mm dia

$10.00 M @ Rs 3,600 = 14/11$

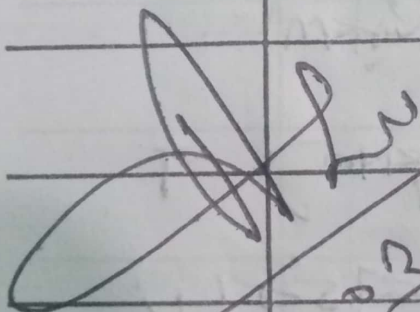
$\rightarrow Rs 36,000 = 00$

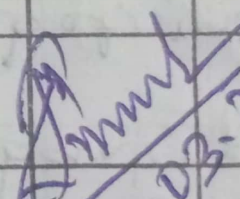
$Rs 7,82,111 = 00$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 7,82,111 200
Add GST 12% -					Rs 93,853 200
Add L.C. 1% -					Rs 7,821 200
Add S.F. -					Rs 43,100 200
					Rs 9,26,885 200


 03.03.2021
 J.C.


 03.03.2021
