

1st on MC 11/1

1.

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
NAME ✓ WORK - Const of road					
from Sarda talq pitch to					
Pokara Kote huge Kurmi talq					
for under mmbys scheme.					
Agency - Sri Shiv Kotes Yadav					
Agreement No - 2225AP/mmbys/2021-22					
Date of Start - 15.03.2022					
Date of Completion - 14.03.2023.					

Record Entry					
1) P/v Const of reference					
working benchmarks - do -					2.0/0 KM.
2) P/v Const of reference					
Pillars / Pegs - do -					2.0/0 KM.
3) P/v clearing & grubbing					
of road land - do -					
$2 \times 50 \times 30.00 \times 1.50 =$					4500.00
$2 \times 17 \times 30.00 \times 1.50 =$					1530.00
					6030.00
					Say = 0.60 Hect

Continuation

Attested
Am
8/08/22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4) Riv & fixing masonry.					
Sign board - do -					02 nos
5) Riv const of embankment with approved materials obtained borrow pits.					
$54 \times 30 \times \left(\frac{7.50 + 6.90}{2} - \frac{4.95 + 5.35}{2} \right) \times 0.55$					
					$= 1826.55 \text{ m}^3$
Lead up to 1000 m length					
30% of $1826.55 \text{ m}^3 = 547.965 \text{ m}^3$					
6) Riv const of embankment lead up to 100 m length					
70% of $1826.55 \text{ m}^3 = 1278.585 \text{ m}^3$					

Revised. 28.05.2022

J.F.

Revised Entry.

1) Riv excavation for roadway box cutting etc -					
$2 \times 32 \times 30.00 \times 0.375 \times 0.100 = 72.00$					
$2 \times 1 \times 20.00 \times 0.375 \times 0.100 = 1.50$					
$2 \times 34 \times 30.00 \times 0.525 \times 0.100 = 107.10$					
$2 \times 1 \times 10.00 \times 0.525 \times 0.100 = 1.05$					
					181.65 m^3

2) Riv const of G.S.B by well graded material etc do with app - do -					
$6 \times 4.50 \times 2.75 \times 0.15 = 11.138$					
$5 \times 6.25 \times 2.40 \times 0.10 = 7.50$					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 x 8 x 3.75 x 1.50 x 0.10 =					13.50
3 x 5 x 2.40 x 1.60 x 0.10 =					5.76
7 x 4.25 x 2.50 x 0.15 =					11.156
2 x 32 x 30.00 x 0.375 x 0.10 =					72.00
2 x 1 x 20.00 x 0.375 x 0.10 =					1.50
2 x 34 x 30.00 x 0.525 x 0.10 =					107.10
2 x 1 x 10.00 x 0.525 x 0.10 =					1.05
30 x 30.00 x 4.25 x 0.10 =					364.50
Cells for culvert					595.204 m ³
1 x 9.00 x 4.05 x 0.10 =					3.645
					591.559 m ³

R.D. 25.06.2022

J.E.

Recomendation

(1) 7/10 laying spreading

Compacting & Ben (C.R.)

Stone — do —

15 x 30.00 x 3.75 x 0.075 = 126.563

10 x 30.00 x 3.75 x 0.075 = 84.375

4 x 30.00 x 3.75 x 0.075 = 33.75

Total = 244.688 m³

R.D. 24.07.2022

J.E.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1) 1/4 Const of reference					
<u>working benchmarks -</u>					
2.010 KM wide page - (1)					
@Rs. 5530.40/KM — Rs 11116					
2) 1/4 Const of reference					
<u>pillars / Surveyed - do -</u>					
2.01 KM wide page - (1)					
@Rs. 2896.77/KM — Rs 5823					
3) 1/4 Cleaning & grouting					
<u>of road / mtd - do -</u>					
0.60 Hect wide page - (1)					
@Rs. 53879.82/Hect — Rs 32328					
4) 1/4 Const of embankment					
<u>lead up to 100 ft length</u>					
547.965 m ² wide page - (2)					
@Rs. 190.14/m ² — Rs 104190					
5) 1/4 Const of embankment					
<u>lead up to 100 ft length</u>					
1278.585 m ² wide page - (2)					
@Rs. 153.90/m ² — Rs 196774					
6) 1/4 excavation for road					
<u>may box cutting - do -</u>					
181.65 m ² wide page - (2)					
@Rs. 75.61/m ² — Rs 13735					
7) 1/4 Const of B.S. & by					
<u>well graded material</u>					
<u>- do -</u>					
591.559 m ³ wide page - (3)					
@Rs. 3052.51/m ³ — Rs 1805740					
8) 1/4 1/2 fine mch. sand					
<u>0.2 m wide page - (2)</u>					

Continuation

Continuation

Continuation

Attested
[Signature]
8/08/22