

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.	
<u>Record Entry</u>					
Name of work - Const of Road					
Mayar to yadv Tola					
(Lutharwari tola) Anhari					
(under M.M.G.S-Y)					
Name of Agency - Sri Sanjay Kumar					
Singh, S/o Srichandrika					
Prasad Singh,					
Vill - Pachra, Ghat,					
P.O - Hiyamma					

P.S - Tariyari, Dist - Sheohar.

Agg No - 60 SBD/2020-21

D.O.S - 18.8.2020

D.O.C - 17.8.2021

1.0) construction of reference
and working Bench

Mark Pillar - — 2.025 K.

2) Construction of reference

Pillar - — 2.025 K.

3) clearing and Grubbing

road land

$$2 \times 30 \times 30.0 \times 1.50 = 2700.0 \text{ m}^2$$

$$2 \times 30 \times 30.0 \times 1.50 = 2700.0 \text{ m}^2$$

$$2 \times 2 \times 30.0 \times 1.50 = 180.0$$

$$2 \times 27.0 \times 1.50 = 81.0$$

$$2 \times 4 \times 30.0 \times 1.40 = 336.0$$

$$2 \times 18.0 \times 1.50 = 54.0$$

Continuation

$$= 9780.0$$

$$= 5997.0 \text{ m}^2$$

$$= 0.504 \text{ Hec.}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3rd on A/C Bill				
	ABSTRACT OF COST				
Name of work - Const of Road from					
M. aray to Yadda tola					
(4.4 km from tola) Ankhari					
(under N.M.G.S.)					
Name of Agency - Sh. Sanjay					
Kumar Singh.					
Agg No - 60/SB/D/2020-21					
D.O.S - 18.8.2020					
D.O.C - 17.8.2020					
(1) Const of Reference and					
working bench mark pillar					
Qty vide p.no. (17) T.M.B.					
			2.025 km.		
Qty vide p.no. (6)			0.210 km		
M.B.No. 3039 -					
			= 2.235 km		
			Rs 4155.57/km =	9288.0	
(2) Reference Pillar					
Qty vide p.no. (17) T.M.B.					
			2.025 km		
Qty vide p.no. (6)			0.210 km		
M.B.No. 3039 -					
			= 2.235 km		
			Rs 1913.16/km =	4276.0	
(3) clearing and Grubbing					
road land.					
Qty vide p.no. (17) T.M.B.					
			0.60 km		
Qty vide p.no. (6)			0.063 km		
M.B.No. 3039					
			= 0.663 km		
			Rs 5123.76/km =	33902.0	
				Rs 47766.0	

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3rd on A/C B.V.II				
	ABSTRACT OF COST				
Name of work - Const of Road from					
Marwar to Yadav tola					
(4th Marwar tola) Ankhari					
(under M.M.G.S.)					
Name of Agency - Sh. Sanjay					
Kumar Singh.					
Agg No - 60/SBD/2020-21					
D.O.S - 18.8.2020					
D.O.C - 17.8.2020.					
① Const of Reference and					
working bench mark pillar					
Styvide p.no - (17) T.M.B.					
2.025 km.					
Styvide p.no - (6)					
M.B.no - 3039 - 0.210 km					
= 2.235 km					
eg 4155.57/Ha m ² 9288.0					
(2) Reference Pillar					
Styvide p.no - (17) T.M.B.					
2.025 km					
Styvide p.no - (6)					
M.B.no - 3039 - 0.210 km					
= 2.235 km					
eg 1913.16/Ha m ² 4276.0					
(3) clearing and Grubbing					
road land.					
Styvide p.no (17) T.M.B.					
0.60 Hec					
Styvide p.no (6)					
M.B.no - 3039 - 0.063 Hec					
= 0.663 Hec					
eg 51133.76/Ha m ² 33902.0					
R 47766.0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Excavation for Roadway cutting - - - - - all up.					
Dty vide p. no. (17) T.M.B.				192.575 m	
Dty vide p. no. (8) T.M.B. 3039			13.26 m		
			Σ 205.835 m		
		sq. 126.24 m ²			25985.0
(5) Construction of embankment from Roadway cutting - - - - - etc.					
Dty vide p. no. (17) T.M.B.				192.575 m	
Dty vide p. no. (9) T.M.B. 3039			13.26 m		
			Σ 205.835 m		
		sq. 36.22 m ²			7455.0
(6) Construction of embankment lead up to 1000 M - - - - - all up					
Dty vide p. no. T.M.B. No-3039					
		3713.51 m ²	sq. 175.22 m ²		650681.0
(7) Construction of embankment lead up to 100 M					
Dty vide p. no. T.M.B. No-3039					
		928.37 m ²	sq. 138.44 m ²		128524.0
(8) Construction of G.S.B. for G.I. Material - etc.					
Dty vide p. no. (18) T.M.B.				823.815 m	
Dty vide p. no. (9) T.M.B. No-3039			18.38 m		
Dty vide p. no. (9) T.M.B. No-3039			72.37 m		
			Σ 914.565 m		
		sq. 2677.43 m ²			2448684.0

B 3308795.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Excavation for roadway cutting - all etc.					
Dty vide p. no. (17) T.M.B.				192.575 m	
Dty vide p. no. (8) T.M.B. 3039			13.26 m		
			Σ 205.835 m		
			eq 126.241 m		25985.0
(5) construction of embankment from roadway cutting - etc.					
Dty vide p. no. (17) T.M.B.				192.575 m	
Dty vide p. no. (9) T.M.B. no. 3039			13.26 m		
			Σ 205.835 m		
			eq 36.221 m		7455.0
(6) construction of embankment road up to 1000 M - all etc.					
Dty vide p. no.			M.B. no. 3039		
			3713.51 m	eq 175.221 m	650681.0
(7) construction of embankment road up to 1000 M					
Dty vide p. no.			M.B. no. 3039		
			928.374 m	eq 138.441 m	128524.0
(8) construction of G.S.B. for Gr I Material - etc.					
Dty vide p. no. (8) T.M.B.				823.815 m	
Dty vide p. no. (9) T.M.B. no. 3039			18.38 m		
Dty vide p. no. (9) T.M.B. no. 3039			72.37 m		
			Σ 914.565 m		
			eq 2677.43 m		2448684.0
					3308795.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13/13	
(9) W.B.M. Gr-3					
providing layer spread					
and compacting stone					
Metel Gr-III -- all					
Qty wide p.no - (18) T.M.B					
				432.638 m ³	
Qty wide p.no - (8)				106.166 m	
M.B.no - 3039					
Qty wide p.no - (10)				68.65 m ³	
M.B.no - 3039				607.454 m ³	
				eq 3325.41 m ² = 2020034.0	
(10) providing and applying					
prime coat with bitumen					
emulsion SS-1 - all					
Qty wide p.no - (13) M.B.no 3039					
5199.46 m ² eq 44.28/m ² = 230232.0					
(11) providing and applying					
tack coat with Bitumen					
emulsion RS-1 - all					
Qty wide p.no - (13) M.B.no 3039					
5199.46 m ² eq 15.06/m ² = 78304.0					
(12) Mix Seal Surface					
providing layer and rolling					
of close graded premix					
surfacing material of					
20mm thick - all					
Qty wide p.no - (13) M.B.no 3039					
5199.46 m ² eq 210.88/m ² = 1096462.0					

B 6733827.0

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BfB	
(13) Construction of un- reinforced cement concrete pavement P.C.C. 1:4:30 grad --- etc. Dry vide p.no. (18) T.M.B.					
		333.332 m ³			
Dry vide p.no. - (11) M.B.no. 3039 = 123.63 m ³					
		= 456.962 m ³			
		Qty 7306.83/m ³			43338944.0
(14) (15) E/W excavation for Pdh --- all					
Dry vide p.no. (18) T.M.B.					
		234.09 m ³	269.34 m ³		43045.0
(15) (16) providing brick flat Sally. --- all					
Dry vide p.no. (19) T.M.B.					
		146.31 m ³	280.02 m ³		40970.0
(16) (17) providing P.C.C. MIS in open Pdh --- all					
Dry vide p.no. (19) T.M.B.					
		32.19 m ³	24.46 m ³		
Dry vide p.no. (7)		2.93 m ³			
M.B.no. 3039					
		24.89 m ³	35.12 m ³		
		Qty 6109.96/m ³			149022.0 214582.0
(17) (18) Brick masonry work in c.w. (1:4) in Pdh.					
Dry vide p.no. (19) T.M.B.					
		148.11 m ³	5648.56/m ³		836608.0

R 11227976.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18 21) Brick masonry work in cum (1:4) in sub structure --- all cont.					
Qty wide p.no. (19) T.M.B.					
76.42 m ³ @ 58.43.95/m ³					446595.0
6.72 m³					
19 22) Providing R.C.C. work in sub structure --- all cont.					
Qty wide p.no. (20) T.M.B.					
6.72 m ³					
Qty wide p.no. (5)					
M.B. no. 3039 - 4.77 m ³					
= 11.49 m ³					
@ 66.12.67/m ³					75980.0
20 23) providing and laying R.C.C. work in super structure --- all cont.					
Qty wide p.no. (20) T.M.B.					
6.615 m ³					
Qty wide p.no. (7) M.B. no. 3039 - 3.31 m ³					
= 9.925 m ³					
@ 7562.03/m ³					75053.0
21 24) supplying fitting and placing HYSD bar in super structure					
Qty wide p.no. (20) T.M.B.					
1.3025 MT					
Qty wide p.no. (5) M.B. no. 3039					
0.2543 MT					
Qty wide p.no. (7) M.B. no. 3039					
0.4006 MT					
= 1.9574 MT					
Unit 1.9574 MT @ 48493.56/MT					94562.0

R 11920166.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B & R _g		
22.) 22.)					
Back filling behind abutment and R.W. etc.					
Duty vide P. no. (6) M.B. no. - 3039					
132.68 m ³ @ 249.32/m ² →					86218.0
23.) 28.)					
providing deep holes in brick masonry. --- all corp					
Duty vide P. no. (10) M.B. no. 3039					
70.0 m ³ @ 112.26/cu m →					7858.0
24.) 34.)					
Dismantling of structure like culvert.					
P.C.C. -					
Duty vide P. no. (5) M.B. no. - 3039					
1.68 m ³ @ 474.16/m ³ →					798.0
25.) 35.)					
Dismantling of R.C.C. structure					
Duty vide P. no. (5) M.B. no. 3039					
5.64 m ³ @ 1169.61/m ³ →					5895.0
26.) 36.)					
dismantling of B.W.					
Duty vide P. no. (5)					
M.B. no. - 3039					
84.16 m ³ @ 339.50/m ³ →					28572.0
27.) 37.)					
Removal of all type L.P.					
Duty vide P. no. (5) M.B. no. 3039					
10.0 m ³ @ 174.78/m ³ →					1748.0

B 12051255.0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
28 42) providing and fixing of typical m.m.G.S.T enformatory sign board. m.s. 3039 Qty vide p.no (15) m's					
2 nos of 10566.97/each					21134.0
29 44) providing and fixing Logo board Qty vide p.no (20) T.M's					
1 nos of 10566.97/each					10567.0
30 45) providing and fixing of retro reflective cautionary, mandatory informatory sign board 600mm equilateral Triangle board - Qty vide p.no (15) M.S.No-3039					
16 nos of 3607.73/each					57723.0
31 48) providing and laying of hot applied thermo plastic compo. 2.50mm thick - all m. Qty vide p.no (14) M.S.No-3039					
447.12 m ² of 739.82/m ²					330788.0
					R, 12471467.0
Add 1% Labour (est) + 5					124715.0
Add 12% G.S.T					+ 1496576.0
					R, 14092758.0

Continuation

Continuation