

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.	
	Record Entry.				
Name of work -	const of Road				
	p.w.D Path Road				
	Babhangama to Rambalam				
	Ray tola				
	under M.M.G.S				
Name of Agency -	Sri Sanjay Kumar				
	Singh, S/o Sri Chandrika				
	Prasad Singh				
vill -	Pachra Got, P.O. - Hiramama				
	P.O. - Hiramama, P.S. - Tanigani				
	Distt - Sheohar.				
Agg No -	83	SBD/2020-21			
Date of start -	18.9.2020				
Date of comp -	17.9.2021				
(1) Setting out					
(i) construction of reference	0.795				K
	and working bench mark - 0.795				K
(ii) Reference pillar -					
2) clearing and grubbing					
road land. - -					
15 x 30.0 x 3.0 =	1350.0m ²				
11 x 30.0 x 3.0 =	990.0				
1 x 15.0 x 3.0 =	45.0				
	= 2385.0m ²				0.24 Hec

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Revised Entry				
Name of work - Const of Road from					
P.W.D Road Babhangama to					
Rambalam Roy Tola					
Agency - Sri Sanjay Kumar Singh.					
Ass No - B3 S/D/2020-21					
D.O.S - 18.9.2020					
D.O.C - 17.9.2021					
1/13) Construction of un-rein-					
forced cement concrete-					
Pavement D.C.M 30 Grade					
- - - all comp.					
15 $(\frac{3.30+3.6+3.10}{3}) \times 0.160 = 7.52 m^3$					
15.0 $(\frac{3.10+3.50+3.60}{3}) \times 0.160 = 8.16$					
8.0 $\times 3.60 \times 0.160 = 4.61$					
10.0 $(\frac{3.60+3.75+3.50}{3}) \times 0.160 = 5.79$					
15.0 $(\frac{3.50+3.0+3.50}{3}) \times 0.160 = 8.0$					
14.0 $(\frac{3.50+3.40+3.75}{3}) \times 0.160 = 7.95$					
15.0 $(\frac{3.75+3.90+3.75}{3}) \times 0.160 = 9.12$					
24.0 $\times 3.75 \times 0.160 = 14.40$					
7.0 $(\frac{3.75+3.60}{2}) \times 0.160 = 4.11$					
= 69.66 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2nd on AIC Bill				
	ABSTRACT OF COST				
Name of Work - Const of road					
from P.W.D. Path Babhangama					
to Ram Balam Ray tola.					
Agency - Sri Sanjay Kumar					
Sri Sanjay Kumar Singh					
Agg. No. - 83/SDD/2020-21					
(1) i) Construction of					
reference and working					
bench mark pillar					
near by					
Rt. side p. no. - (8) T.M.S.					
0.795 Km EQ 4181.10/Km 3324					
(2) ii) Construction of					
reference pillar					
Rt. side p. no. - (8) T.M.S.					
0.795 Km EQ 1926.41/Km 1531					
(3) clearing and grubbing					
road land.					
Rt. side p. no. (8) T.M.S.					
0.24 Hec EQ 51133.76/Hec 12272.0					
(4) Excavation for Roadway					
in soil					
Rt. side p. no. - (8) T.M.S.					
42.98 m ³ EQ 126.94/m ³ 5426.0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BPRD	
5) construction of G.S.B.					
With well graded material					
for Gr-I material - all					
Qty vide P.No. (9) T.M.S					
335					
335.758 m ³			2756.32 m ³		925456.0
6) W.B.M. Gr-3					
providing laying					
Spreading and compacting					
stone material Gr-II					
--- all comp					
Qty vide P.No. (9) T.M.S					
202.83 m ³			3420.74 m ³		693829.0
7) Prime coat					
providing and applying					
prime coat with					
bitumen emulsion SS-1					
Qty vide P.No. (18) T.M.S					
2076.79 m ²			44.31 m ²		92023.0
8) Tack coat					
providing and applying					
tack coat with bitumen					
emulsion RS-1 - all comp					
Qty vide P.No. (19) T.M.S					
2076.79 m ²			15.07 m ²		31297.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Bf 5	
9/12) Mix Seal Surfacing.					
providing layer and					
rolling of close graded					
premix Surfacing of					
20mm thickness --- all in					
Qty vide P. No (19) T.M.B.					
2676.79 m ² @ 212.72/m ² →					441775.0
10/13) Construction of un-					
reinforced cement					
concrete pavement					
P.C.C.M30 --- all in					
Qty vide P. No (12) T.M.B.					
69.66 m ³ @ 7406.07/m ³ →					515902.0
11/15) E/W Excavation in					
adh trench.					
Qty vide P. No (13) T.M.B.					
78.63 m ³ @ 269.32/m ³ →					21015.0
12/16) Providing brick flat					
slab --- all in					
Qty vide P. No (13) T.M.B.					
48.77 m ² @ 280.02/m ² →					13657.0
13/17) Providing P.C.C.M.15					
in adh --- all in					
Qty vide P. No (14) T.M.B.					
9.75 m ³					
Qty vide P. No (16)					
0.98 m ³					
T.M.B. = 10.73 m ³					
@ 6211.17/m ³ →					66646.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BP.	
$\frac{14}{18}$) Brick Masonry work					
in c.m. (1:4) in Arch.					
Qty vide p.no. (14) T.M.B.					
49.54 m ³ @ 5667.05/m ³					280746.0
$\frac{15}{21}$) Brick Masonry work					
in c.m. (1:4) in sub					
structure --- all in					
Qty vide p.no. (14) T.M.B.					
17.73 m ³ @ 5900.21/m ³					104611.0
$\frac{16}{22}$) Providing R.C.C. M20					
in sub structure					
--- all in					
Qty vide p.no. (15) T.M.B.					
3.83 m ³ @ 6711.10/m ³					25704.0
$\frac{17}{23}$) providing and laying					
R.C.C. M25 in super					
structure --- all comp					
Qty vide p.no. (16) T.M.B.					
3.31 m ³ @ 7663.08/m ³					25365.0
$\frac{18}{24}$) Supplying fitting and					
placing HYSD bar in					
super structure --- all in					
Qty vide p.no. (15) T.M.B.					
0.26657 m ³					
Qty vide p.no. (15) 0.3839 m ³					
T.M.B.					
= 0.65047 m ³					
United Qty = 0.650 m ³					
@ 48533.07/m ³					31546.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
19 25) Brick masonry work --- all comp. Dry vide p.no (17) T.M.B.				B.F.R.	
1.21 m ³ R ₂		5860.79/m ³	R ₂		7092.0
20 27) Back filling behind abutment + and R/Wall --- all comp. Dry vide p.no (16) T.M.B.					
38.69 m ³ R ₂		649.82/m ³	R ₂		25142.0
21 28) Providing weep holes --- all. Dry vide p.no (16) T.M.B.					
14.0 m ³ R ₂		112.40/feet	R ₂		1574.0
22 34) Dismantling of existing Structure --- all comp. D.C.C. Structure --- Dry vide p.no (13) T.M.B.					
1.54 m ³ R ₂		474.16/m ³	R ₂		730.0
23 35) Dismantling of R.C.C. Structure --- all comp. Dry vide p.no (13) T.M.B.					
0.68 m ³ R ₂		1169.61/m ³	R ₂		795.0
24 36) Dismantling of brick masonry work. Dry vide p.no (13) T.M.B.					
59.41 m ³ R ₂		339.50/m ³	R ₂		20170.0

B

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
25 37) Removing all type of H.P. - all -				B.F.R.	
84 wide p.m.b. - (13) T.M.B.					
10.02 sq, 174.78/M				R	1748.0
26 41) Providing and fixing of typical m.m.d.s.y intermediary board.					
84 wide p.m.b. (18) T.M.B.					
20 sq p. eq, 10590.05/area				R	21180.0
27 43) Providing and fixing logo board - all					
84 wide p.m.b. (18) T.M.B.					
1.0 sq p. eq, 10590.05/area				R	10590.0
28 45) Providing and laying of hot applied thermoc plastic compound 2.50mm thick - all					
84 wide p.m.b. (20) T.M.B.					
146.0 m ² eq, 739.82/m ²				R	108014.0
				R	348916.0
Add 1% Labour Cont					34892.0
Add 12% G.S.T					+R 418699.0
Add 10% Seigniorage fee.					
5.552666.0					R 52267.0
					R 3995018.0

Continuation