

Mahamada to LOG 5

mmgsy-sc

Schedule XLV-Form No. 134

Executive Engineer, R.W.D. Works DIVISION

Tekari

Assistant Engineer, R.W.D. Works SUB-DIVISION

Passaiya.

MEASUREMENT BOOK

957

m/s Sidhmalh Construction

Abstract of Estimation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Name of work - Construction of road from Mahamedu to L060 under m.n.s.s. (SC) Agency - M/S Gishmath Construction				
Agreement no - 01/500/M.N.S.S./				
Ref. to measurement 2022-23				
Date of Completion 10/04/22				
(1) Construction of Bench mark reference pillar				
wide T.M.B.P. - (22) item (1)				
1.056 km @ 3767.42/km - 3				4091 =
(2) Construction of reference pillar				
wide T.M.B.P. - (22) item (2)				
1.056 km @ 1717.10/km - 3				1859 =
(3) Clearing and grubbing road land				
wide T.M.B.P. - (22) item (3)				
0.75 Hect @ 52998.20/Hect				402792
(4) E/W in excavation for structure etc. job				
wide T.M.B.P. - (22) item (4)				
226.57 m ² @ 305.42/m ² - 3				69199 =

Continuation

4115428 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.			1154282
(5/31) Plv concrete for plain open foundn etc 706					
wide T.M.B.P. (22) item (5)					
23.38 m ² @ 54461.81/m ² =					104317
(6/32) Plv. P.C.C. m2o foundation etc 706					
wide T.M.B.P. (22) item (6)					
145.90 m ² @ 4940.50/m ² =					7208632
(7/33) Plv. P.C.C. m2o in Sub structure etc 706					
wide T.M.B.P. (22) item (7)					
112.46 m ² @ 5160.85/m ² =					5803892
(8/34) Supplying, setting and packing, 14y 50 bar reinforcement, in S.J.					
wide T.M.B.P. (22) item (8)					
0.84339 m ² @ 55485.61/m ² =					467962
(9/41) Plv, laying 155 mm dia R.C. 12.5 mm dia pipe					
wide T.M.B.P. (22) item (9)					
37.50 m @ 3724.15/m =					1796562
(10/42) laying cement concrete pipe 155					
wide T.M.B.P. (22) item (10)					
50.00 m @ 753.21/m =					3766602

17441092

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.			B.F.	441092
(11) 42 Sgnol falling in furnace					
wide T.M.B.P. (23) item (11)					
38.15 m ² @ 5522.30/m ² - 199265					199265
(12) 36 p.v. R.C.C. masonry in situ -					199527
structure					
wide T.M.B.P. (23) item (12)					
5.02 m ² @ 5434.61/m ² - 27282					27282
(13) 34 p.v. R.C.C. masonry in duct					
slab					
wide T.M.B.P. (23) item (13)					
6.48 m ² @ 6234.20/m ² - 403320					403320
(14) 40 p.v. masonry hole in stone					
masonry					
wide T.M.B.P. (24) item (14)					
30 m ² @ 118.38/m ² - 355120					355120
(15) 39 Back filling behind					
abutment wing wall					
and return wall/curb					
wide T.M.B.P. (24) item (15)					
38.00 m ² @ 801.98/m ² - 30589					30589
(16) Construction of embankment					
- kerb with approach					
masonry and all embankment					
wide T.M.B.P. (24) item (16)					
1					4185790
					1865316

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Rf			11865790=
(16) 70% from 100% land					
wide T.M.B.P. - (24) item (16)					
220.44 m ² @ 154.55 m ² = 341691=					
(17) 70% from 100% land					
wide T.M.B.P. - (25) item (16)					
947.33 m ² @ 176.64 m ² = 167336					
(17) Construction of Sub-grade					
with approved materials					
wide T.M.B.P. - (25) item (17)					
757.					
3257.04 m ² @ 1.6 by 205.					
(18) Construction of Gravel					
by providing wide					
graded materials					
wide T.M.B.P. - (25) item (18)					
818.12 m ² @ 176.20 m ² = 1440137=					
19, Plv. Laying Stone course					
9 and Corbeling Stone					
W.M.B.P. - (25) item (19)					
wide T.M.B.P. - (25) item (19)					
258.60 m ² @ 2421.12 m ² = 695238=					
(20) Plv. and applying primer coat					
wide T.M.B.P. - (25) item (20)					
3705.50 m ² @ 41.55 m ² = 153964=					

1252429502

Continuation 5257887=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.			1.572.429802
(21) plu and applying Tack.					
Coal					
wide T.M.B.P. - (26) item (21)					
3705.50 m ² @ 614.37/m ²					6532482
(22) Mix Seal Surfacing					
Bitumen, etc.					
wide T.M.B.P. - (26) item (22)					
3705.50 m ² @ 6169.18/m ²					66269962
(23) Construction of W.M.					
reinforced concrete					
concrete pavement					
wide T.M.B.P. - (26) item (23)					
60.20 m ² @ 5577.57/m ²					63357702
(24) plu R.C.C. m ² open					
frame of concrete					
wide T.M.B.P. - (26) item (24)					
22.69 m ² @ 5200.22/m ²					61179932
(25) Supplying, lifting and					
placing H.Y.S.P. bar					
wide T.M.B.P. - (26) item (25)					
1.32395 m ² @ 54114.20/m ²					6716842
(26) Laying brick Soling					
Layered prepared Sub.					
2000 m ² brick					436452
wide T.M.B.P. - (26) item (26)					
95 m ² @ 459.47/m ²					64485972
					64675432

Continuation

B.F. 6467242-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	—	646	48597-
(27) ordinary kilometre					
(17/18) Stone					
(1/12) k.m. Stone					
wide T.M.B.P. (27) item (27)					
Inv @ 2022.99/each				—	6099-
477 200m Stone					
(18)					
wide T.M.B.P. (27) item (27)					
4 Nos @ 2581.29/each				—	2725-
(28) Boundary pillar					
(19)					
wide T.M.B.P. (27) item (27)					
2 Nos @ 523.21/each				—	10982-
(29) painting two coats					
(20) on new concrete surface					
wide T.M.B.P. (27) item (28)					
123.92m ² @ 99.17/m ²				—	12281.2
(30) plv and fixing of tiled					
(22) masonry information					
Sign board with 600					
wide T.M.B.P. (27) item (30)					
Inv @ 19264.94/each				—	27795-
(31) plv and fixing of retro					
(23) reflectorised					
(1) 60mm Circular					
(24)					
wide T.M.B.P. (27) item (31)					
6 Nos @ 4591.99/each				—	274872

65536551-

Continuation

6555517-

65555172

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
B.F. ———					65265512
(ii) 600mm PVC Residual					
triangle					
wide T.M.B.P. — (28) item (31)					
10N4 @ 340.72/each — 634008 =					
(ii) 600mm x 450mm					
Rectangular					
wide T.M.B.P. — (28) item (31)					
6N4 @ 446.26/each — 267622					
(iv) 900mm side octagon					
wide T.M.B.P. — (28) item (31)					
6N4 @ 446.26/each — 267622					
(22, 29) Road marking					
with hot applied thermo					
- plastic compound.					
(i) 1 T. Wide T.M.B.P. — 28					
item (32)					
wide T.M.B.P. —					
195.22m ² @ 725.59/m ² — 14173734 =					
(ii) C.C.P. — wide T.M.B.P. — (28)					
item (32)					
2000m @ 870.17/m ² — 17403 =					
(32) Printing new letter					
& figures any shape					
wide T.M.B.P. — (28) item (32)					
1245.0m @ 60.53/cm — 667 =					

677755182

Continuation

67944842

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					6794484 =
		13.1F ————			6775518 =
Add 12% GST		—————	(+)	R	815338 =
Total 17% L.C		—————	(+)	b	3062 =
					67945 =
					667755 =
					7677767 =
Below - 7.70 y.					67656335 =
Less pointers b/l R			*		591188 =
Paym pyc					7086579 =
					2443097 =
					5213238 =
					46413482 =
J.G.					
05/05/23					
FH					
06/05/23					
A.E.					
C.P.R.					
01/05/23					