

MMGSY (GEN)

1026 સે બાબાબુર દાંડે રૂબા ના

Shedule XLV Form No. 134.

ગાંધી વિદ્યાલય શ્રી. મુકામ

DIVISION

ગાંધી વિદ્યાલય શ્રી. મુકામ

SUB-DIVISION

સંગ્રહ - ગાંધી સંગ્રહ સંગ્રહ

Measurement Book

M.B.No - 1505

2021-22

Abstract of cost

① Setting out with reference B.M.

reference Pillay - do - do - Job.

Qty vide TMB-P-⑦ item ①

2.000 Km @ Rs. 6175.94/Km ————— Rs. 12352=00

② Clearing and grubbing road land

including uprooting - do - do - Job

Qty vide TMB-P-⑦ item ②

1.20 Hec @ Rs. 54199.03/hect ————— Rs. 65039=00

③ Providing & fixing m m G.S.F. Information

logs, maintenance board do - do -

Qty vide TMB P-⑦ item ③ = 2 Nos

Qty vide TMB P-⑦ item ④ = 1 No
3 Nos

@ Rs. 12599.50/No ————— Rs. 37799=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>(4) Construction of embankment</u>					
with approved material - do - do -					
<u>(I) lead up to 100 m -</u>					
Qty vide TMB P-(7) item (4)					$= 852 \text{ m}^3$
Qty vide TMB P-(8) item (8)					$= 303.909 \text{ m}^3$
Total					$= 1153.909 \text{ m}^3$
@ Rs. 196.11/m ³					Rs. 226293 = 00
<u>(II) lead up to 1000 m -</u>					
Qty vide TMB P-(9) item (4)					$= 212.50 \text{ m}^3$
Qty vide TMB P-(10) item (8)					$= 75.977 \text{ m}^3$
Total					$= 288.477 \text{ m}^3$
@ Rs. 194.89/m ³					Rs. 56221 = 00
<u>(5) Construction of subgrade</u>					
with approved material - do - -					
Qty vide TMB P-(11) item (5)					$= 4301.00 \text{ m}^3$
Qty vide TMB P-(16) item (10)					$= 178.087 \text{ m}^3$
Total					$= 4479.087 \text{ m}^3$
@ Rs. 196.74/m ³					Rs. 881216 = 00
<u>(6) Providing construction of granular</u>					
Sub-base by providing - do - do -					
Qty vide TMB P-(12) item (6)					$= 1389.00 \text{ m}^3$
Qty vide TMB P-(12) item (4)					$= 135.00 \text{ m}^3$
Total					$= 1524.00 \text{ m}^3$
Limit - 1512.00 m ³					@ Rs. 3298.50/m ³ - Rs. 4987332 = 00
<u>(7) Providing laying w. B.M. III - do - do -</u>					
Qty vide TMB P-(13) item (4)					$= 482.625 \text{ m}^3$
Qty vide TMB P-(13) item (5)					$= 89.918 \text{ m}^3$
Total					$= 572.543 \text{ m}^3$
Continuation					
@ Rs. 3298.50/m ³					Rs. 2533005 = 00
4424.13					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ Earthwork excavation for foundation - do - do - Job.					
Qty vide TMB-P-⑧ item ⑧					
84.162 m ³ @ R. 312.08/m ³ — R. 26265=00					
⑨ Laying 1 st class bedding material - do - do - Job.					
Qty vide TMB-P-⑨ item ⑨					
4.06 m ³ @ R. 545.51/m ³ — R. 2215=00					
⑩ Providing back filling in fou ⁿ trenches - do - do - Job					
Qty vide TMB-P-⑩ item ⑩					
4.42 m ³ @ R. 815.01/m ³ — R. 3602=00					
⑪ Providing P.C.C. m-15 in levelling course below - do - do - Job					
Qty vide TMB-P-⑪ item ⑪					
5.54 m ³ @ R. 6134.76/m ³ — R. 33986=00					
⑫ Providing P.C.C. m-15 in fou ⁿ - do - do - comp. Job.					
Qty vide TMB-P-⑫ item ⑫					
51.44 m ³ @ R. 6134.76/m ³ — R. 315572=					
⑬ Providing & laying R.C.C. m-NR3 H.P. - 1000 mm dia - do -					
Qty vide TMB-P-⑬ item ⑬					
15 m @ R. 5814.91/m — R. 87224=00					
⑭ Providing & laying R.C.C. NR3 H.P. - 300 mm dia - do - do -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB-P-(11) item (13) (11)					
67.50m @ R. 938.53/m					R. 63351=00
(15) Excavation for roadwork in					
soil with hydraulic excavator-					
Qty vide TMB-P-(12) item (11)					
100.08m ³ @ R. 86.81/m ³					R. 8688=00
(16) Construction of embankment					
with approved material deposited-					
Qty vide TMB-P-(12) item (12)					
100.08m ³ @ R. 52.49/m ³					R. 5253=00
(17) Excavation of silt for road					
way using manual - do - do - -					
Qty vide TMB-P-(12) item (13)					
142.50m ³ @ R. 86.81/m ³					R. 12370=00
(18) Construction of un-reinforcement					
Plain cement concrete Pavement-					
Qty vide TMB-P-(13) item (6)					
183.60m ³ @ R. 8061.24/m ³					R. 1480044=00
(19) Earth work excavation for					
foundation - do - do - Job.					
Qty vide TMB-P-(13) item (7)					
23.082m ³ @ R. 312.08/m ³					R. 7203=00
(20) Providing & Applying Prime					
coat with Bit. Em. (SS-1) - do -					
Qty vide TMB-P-(14) item (8)					
6457.125m ² @ R. 48.00/m ²					R. 309942=00 R. 6457=

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) 10 Providing and applying tack coat with Bitu-Smu (RS-1) - Qty vide TMB P-14 Item (9) $6457.125 \text{ m}^2 @ R. 16.44/\text{m}^2 = R. 106155 = 00$					
(22) 11 Providing m.s.s. laying and rolling of closed-do-do - Qty vide TMB P-14 Item (10) $6457.125 \text{ m}^2 @ R. 224.32/\text{m}^2 = R. 1448462 = 00$					
(23) 13 Retro-reflectorized Traffic sign providing & fixing-do- Qty vide TMB P-15 Item (11)					
(I) 600 mm equilateral triangle = 4 Nos. @ R. 5682.83/No $R. 22731 = 00$ $R. 5683 = 00$					
(II) 600 mm dia circular = 2 Nos. @ R. 8370.40/No $R. 16741 = 00$					
(III) 600 x 450 mm rectangular = 6 Nos. @ R. 5274.37/No $R. 31646 = 00$					
(IV) 900 mm side octagon = 2 Nos. @ R. 9658.39/No $R. 19317 = 00$					
(24) 14 R.C.C.M-15 grade K.M Stone/ local stone-do-do-Job Qty vide TMB P-15 Item (12)					
(I) Ordinary K.M Stone = 3 Nos. @ R. 2653.39/No $R. 7960 = 00$					
(II) 200 mm Stone = 8 Nos. 8 Nos @ R. 715.39/No $R. 5723 = 00$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Providing & fixing guard stones of M-15 grade - do - do - Job Qty vide TMB P-(15) item (15)					
4 Nos @ R. 589.08 / No.					R. 23563=00
(26) Providing & laying hot thermo- Plastic Painting Lines - do - Qty vide TMB P-(15) item (15)					
(I) For Bituminous surface. 340m ² @ R. 839.57/m ²					R. 285454=00
(II) For concrete surface - 60m ² @ R. 934.41/m ²					R. 56065=00
(27) Providing and laying boulders at/bon for bed - do - do - Qty vide TMB P-(16) item (17)					
19.670 m ³ @ R. 4306.09/m ³					R. 84701=00
Total =					R. 13263490=00
Less 10% as per Agreement - (-)					1326349=00
					R. 11937141=00
Less Previous Payment vide P-②					E/R. 7565666=00
Payable Amount →					R. 4371475=00
M/ 22.02.22 S.E.					GAV 26 Jan
26/3/22 A-E					