

MGSY ଅନ୍ତର୍ଗତ L039 ପରିମା କଣିକା

## Schedule XLV-Form No. 134

ମାତ୍ରା

DIVISION

୨୯୬-୨ — SUB-DIVISION

MEASUREMENT BOOK

1352

22  
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					<u>2nd on A/C Bill</u>
					<u>C.H. <math>\Rightarrow</math> MMG SX (GEN)</u>
					<u>Name of work - 'L039 to Rajkpur' const.</u>
					<u>of Road under MMG SX (GEN)</u>
					<u>Contractor Name - Ajay Kumar Singh,</u>
					<u>vill-P.O-Manikpur, Dethri-in-Sone,</u>
					<u>Dantewa.</u>
					<u>Agreement No - SRD- 42/2019-20</u>
					<u>Agreement Value - R. 732258/-</u>
					<u>Dated of Issue work order - 20-3-2020</u>
					<u>Date of completion - 19-03-2021</u>

				<u>Abstract of cost</u>
①	Setting out reference Benchmark			
	working B.M - do - do - Job			
	Atyvide TMB P - ② item ①			
	1.015 Km @ R. 6197.35/Km			R. 6290 = 0
②	Clearing and grubbing of road			
	land - do - do - Job			
	Atyvide TMB P - ② item ② = 0.55 Hec			
	Atyvide TMB P - ③ item ② = 0.047 Hec			
	Total = 0.597 Hec			
	(@ R. 54190.03/Hec - R. 32357 = 0			
③	Excavation of road with soil - do -			
	Atyvide TMB P - ④ item ③			
	221.10 m <sup>3</sup> @ R. 86.81/m <sup>3</sup>			R. 19194 = 0

Continuation

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

(4) Const. of embankment with approved material deposited - do -  
 Atty vide TMB P. (9) item (3)  
 $221.10 \text{ m}^3 @ \text{R. } 52.49/\text{m}^3 = \text{R. } 11606 = 0$

(5)(ii) Construction of embankment with approved material - do 100m -  
 Atty vide TMB P. (10) item (10)(ii) -  $595.43 \text{ m}^3$   
 Atty vide TMB P. (2) item (2)(ii) =  $480.25 \text{ m}^3$   
 $\text{Total} = 1075.68 \text{ m}^3$   
 $@ \text{R. } 194.89/\text{m}^3 = \text{R. } 209640 = 0$

(5)(iii) Const. of embankment with approved material do 100m -  
 Atty vide TMB P. (10) item (10)(ii) =  $148.858 \text{ m}^3$   
 Atty vide TMB P. (2) item (2)(ii) =  $120.063 \text{ m}^3$   
 $\text{Total} = 268.921 \text{ m}^3$   
 $@ \text{R. } 194.89/\text{m}^3 = \text{R. } 52410 = 0$

(6) Const. of subgrade with approved material - do - do - do.  
 Atty vide TMB P. (1) item (1) =  $1429.30 \text{ m}^3$   
 Atty vide TMB P. (2) item (2) =  $59.40 \text{ m}^3$   
 Atty vide TMB P. (3) item (2) =  $525.56 \text{ m}^3$   
 $\text{Total} = 2014.16 \text{ m}^3$   
 $@ \text{R. } 196.74/\text{m}^3 = \text{R. } 396266 = 0$

(7) Const. of G.S.B. Grade - I - do - do - do.  
 Atty vide TMB P. (1) item (12) =  $437.40 \text{ m}^3$   
 Atty vide TMB P. (2) item (2) =  $224.28 \text{ m}^3$   
 $\text{Total} = 661.68 \text{ m}^3$   
 $@ \text{R. } 2961.89/\text{m}^3 = \text{R. } 1959823 = 0$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ Providing, laying, spreading and compacting stone Aggregate - do - Job					
etwice TmB P. (18) item (10)					
$254.247 \text{ m}^3 @ R. 3678.49/\text{m}^3 = R. 935245=00$					
⑨ Providing and applying primer coat with bitumen emulsion (SS-1)- do - Job					
etwice TmB P. (15) item (11)					
$2862 \text{ m}^2 @ R. 48.18/\text{m}^2 = R. 137896=00$					
⑩ Providing & applying tack coat with bitumen emulsion (SS-1)- do - Job					
etwice TmB P. (15) item (12)					
$2862 \text{ m}^2 @ R. 16.50/\text{m}^2 = R. 47223=00$					
⑪ Providing, miss laying and rolling of closed graded premix - do - do - Job					
etwice TmB P. (16) item (13)					
$2862 \text{ m}^2 @ R. 210.84/\text{m}^2 = R. 603424=00$					
⑫ Construction of unreinforced - Plain cement concrete Pavement - do - Job					
etwice TmB P. (15) item (14)					
$154.96 \text{ m}^3 @ R. 7735.71/\text{m}^3 = R. 1198726=00$					
⑬ Providing & fixing of retro-reflectorized informative signs - do - do - Job					
etwice TmB P. (17) item (15)					
I) 600 mm triangle = 2 Nos					
$(@ R. 5649.25/\text{No.}) = R. 11299=00$					
II) 600 mm dia circular = 2 Nos					
$(@ R. 8337.32/\text{No.}) = R. 8337=00$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(III) 600 x 450 mm rectangular - 2 Nos.					
② R. 5240.79 / Nos. — R. 10482=00					
(IV) 900 mm wide octagon - 1 Nos.					
② R. 9624.82 / Nos. — R. 9625=00					
(14) R.C.C. M-15 grade Kilometer					
Local stone - do - do - Job					
City videlicet MRP - (7) item (16)					
(i) ordinary kilometer stone - 2 Nos.					
② R. 2582.60 / Nos. — R. 5165=00					
(ii) 200 mm stone - do = 4 Nos.					
② R. 702.77 / Nos. — R. 2811=00					
(15) Providing and fixing of tribal					
mm G size informative sign board -					
City videlicet MRP - (7) item (17)					
3 Nos. ② R. 12531.15 / Nos. — R. 37593=00					
(16) Providing and laying of Hot thermoplastic - do - on B.T. Surface					
City videlicet MRP - (8) item (18)					
150m <sup>2</sup> ② R. 839.57 / m <sup>2</sup> — R. 125936=00					
(17) Providing & laying of Hot thermoplastic - Plastic - on concrete surface					
City videlicet MRP - (8) item (19)					
53.75m <sup>2</sup> ② R. 934.41 / m <sup>2</sup> — R. 50225=00					
(18) E/w excavation in front of structure --					
City videlicet MRP - (9) item (4) = 33.26m <sup>3</sup>					
City videlicet MRP - (13) item (5) = 19.101 m <sup>3</sup>					
Continuation 52.361 m <sup>3</sup>					
② R. 312.08 / m <sup>3</sup> — R. 16341=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑯ Laying First class bedding material on well - do - do - Job.					
Qty vide TMB-P(9) item ⑬ = $2.03\text{m}^3$					
Qty vide TMB-P(13) item ⑭ = $2.03\text{m}^3$ Total = $4.06\text{m}^3$					
(@ Rs. 545.51/m <sup>3</sup> ) — R. 2215 = 0					
⑰ Back filling in foundation trench as per - do - do - Job.					
Qty vide TMB-P(10) item ⑨					
$2.22\text{m}^3$ (@ Rs. 815.01/m <sup>3</sup> ) — R. 1809 = 0					
⑱ Plain cement concrete m-15 in levelling course - do - do -					
Qty vide TMB-P(9) item ⑥					
$2.77\text{m}^3$ (@ Rs. 5872.29/m <sup>3</sup> ) — R. 16266 = 0					
⑲ Providing and laying R.C.C. NP-3 100mm dia H.P. - do - do - Job.					
Qty vide TMB-P(12) item ⑦ = 7.50m					
Qty vide TMB-P(12) item ⑦ = 7.50m Total = 15m					
(@ Rs. 6061.24/m) — R. 90919 = 0					
⑳ Providing concrete for Plain/R.C.C. in open form - do - do - Job					
Qty vide TMB-P(9) item ⑩					
$25.808\text{m}^3$ (@ Rs. 5872.29/m <sup>3</sup> ) — R. 151552 = 0					
㉑ Providing and laying boulders approx -					
Qty vide TMB-P(13) item ㉑					
$9.836\text{m}^3$ (@ Rs. 3536.27/m <sup>3</sup> ) — R. 34783 = 0					

Sch. XLV-Form No. 134