

Name of work - Construction of Road from

Chowmuth More to Putai (M.M.G.SJ.)

Shedule XLV Form No. 134.

GENY

Executive Engineer
R.W.D.(M) Division
Darbhanga

DIVISION

Mamisaclh,

SUB-DIVISION

~~CHHJHJ~~ ~~21~~ ~~9013~~

Measurement Book

1223

ASHISH YADAV

4th & Final Bill

35

Sch. XLV-Form, No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction with maintenance of work from chaumatti more to Patal.					
Agency - Sri A. Shishyachari					
Agreement No - 22/SB/22-23					
mm (85) (GWN)					
Date of Start - 22-06-22					
Measurement Entered in MB No - 1237					
Page No - (01) to (11)					
Raw					
2106-24					
J-E					

Abstract of cost					
[01] Construction of Reference					
01 & working bench mark					
Vide - Page No - 01 - 02 No					
@ ₹4035 = 55 Each - ₹8071 = 00					
[02] Construction of Reference					
02 Pillar/Burjee = 08 No					
@ ₹1861 = 90 Each - ₹14895 = 00					
[03] Clearing & Grubbing					
03 Road Land.					
Vide - Page No - 20 - 0.68					
119					
@ ₹53878 = 81 Each - ₹36638 = 00					
119					
₹59604 = 00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
104] Excavation for Road work 06 in Soil with hydraulic Excavator of 0.9 cum bucket Capacity Vide Page 21 = 138.9 cum @ ₹75 = 61/m ³ ₹10351 = 00					
05] Construction of Embankment 07 with approved material With 100m Lead Qty vide P-20 = 966.096 @ ₹190 = 42/m ³ m ³ ₹183964 = 00					
06] Construction of Embankment 08 with approved material with 100m Lead Qty vide 20 = 2644.22 254.22 m ³ @ ₹134 = 40/m ³ ₹348052 = 00					
07] Construction of Sub-grade 09 & Earthen Shoulder with approved material Qty vide Page No 68, Item No 15 M3 No 1287 = 1175.47 m ³ ₹601971 = 00					

B/F 7760/97/1=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹192 = 10/m ³					₹225808=00

8/10 Construction of Gully Providing well graded material - do
--- all complete job.

① vide P-2, Item No-64 = 486.00

② " " P-3, Item No-68 = 99.266
M.B. No-1237

③ " " P-4, Item No-64 = 259.033
M.B. No-1237

④ " " P-12, Item No-63 = 50.23

⑤ " " P-15, Item No-61 = 11.867
906.396

@ ₹3008 = 59/cum cum

₹2726974

9/11 Providing, laying spreading & compacting WBM-Cr-III

vide T.M.B

① Page No-14 of Item No-65 = 115.218

② Page-15, Item No-66 = 33.687

③ Page-27, Item-62 = 7.960

④ Page-64, Item-10 = 343.37
M.B. No-1237

500.295

@ ₹3751 = 06/m³ cum

₹1876637

10/12 P.V. & applying Primer Coat with Bit Emulsion (SS-1)

5431390=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Area vide P-06 of Item 12					
of MB No-1237 = 4576.73					
@ ₹41 = 45/sq.m					
				→ ₹189705=00	
11/13] P/L & applying Talk Coat					
Area vide Page No of Item					
No (13) MB No-1237					
= 4576.73 Sq.m					
@ ₹14 = 16/sq.m				→ ₹64806=	
12/14] P/L, Laying & Rolling of					
close graded Premix Surface					
Material (MSS)					
Area vide Page No (13) = 4576.73					
of MB No-1237					
@ ₹203 = 80/sq.m				→ ₹932738=00	
13/15] Construction of Sub grade					
un-Reinforced Plain cement					
Concrete Pavement					
Qty vide T.M.B-P-33					
Item No-12/14] = 3.85.80 cum					
@ ₹7146 = 76/m ³				→ ₹275722 ⁰⁰	
14/16] Laying Brick Soling					
layer on prepared					
				9375859=00	

₹9375859=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sub-grade.					
Area vide - P-09 Item					
No. (17) of Page No.					
MB No - 1258 = 300.00					
				39.11	
@ ₹480 = 89/22m					→ ₹144267=
15/17 P/V & Fining - M-15 grade km					
State - do - all Comp. Job					
= 03 No					
@ ₹2310 = 85 Each					→ ₹6933=00
16/18 P/V & Fining - M-15 grade					
meter post					
= 08 No					
@ ₹619 = 73 Each					→ ₹4958=00
17/19 Roading & Fining of typical					
mm GSY Sign Board with					
Logo = 03 No					
@ ₹9604 = 51 Each					→ ₹28814=00
18/20 P/V & Fining of Retro-reflecting					
traffic Sign					
600mm equivalent & traffic					
= 08 No					
@ ₹3630 = 90 Each					→ ₹29207=00

₹9590038=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
19/21 Providing & fixing of Retro reflected traffic sign 600 mm Side Circle = 06 No.					
@ ₹4663 = 18 Each → ₹27978=00					
20/22 P.V. & fixing of Retro reflected traffic sign 600 mm x 400 mm Rectangular = 04 No.					
@ ₹4559 = 56 Each → ₹18238=					
21/23 P.V. & fixing RCC M.S. grade Boundary Pillar = 20 No.					
@ ₹530 = 18 Each → ₹10604=00					
24/24 Planting of trees by the Road Side. Vide Page No (11) Item No (20) of MB No-1253 = 121 No.					
@ ₹853 = 52 Each → ₹103276=00					
25/25 Road Marking with Hot applied Thermoplastic Compound Area vide P-11 Item No (21)					

₹975035=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
of MB No - 1237 = 370.40					
@ ₹ 721 = 98/Sq.m					₹ 267421 = 0
26] Earth work in Excavation					
for Structure of HP column					
Qty vide P-01 of MB					
No 1237 = 73.52 cum					
@ ₹ 283 = 94/cum					₹ 20875 = 0
27] First Class Bedding					
Type (B)					
Qty vide P-01 of MB					
No 1237 = 14.369 cum					
@ ₹ 496 = 08/m³					₹ 7128 = 0
28] P/V concrete for Plain/					
Reinforced concrete in					
open foundation.					
Qty vide P-02 of MB					
No 1237 = 62.54					
@ ₹ 5894 = 95/m³					₹ 368670 = 0
Qty vide P-02 of MB					
No 1237 = 6.468					
@ ₹ 2679 = 19/m³					₹ 36733 = 0
					₹ 100822.92 = 00

₹/0082292=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29/29] Brick masonry work in cm (1:4) of HW of HP Culvert MB No 1237 Qty vide Page No-02 Item No-04 = 62.54 m ³ @ ₹ 5894 = 95/m ³ → ₹ 368670=a					
30/31] P.V. Laying RCC Pipe NP-3 of 1000 mm Ø Length vide P-02, Item No-05 MB-1237 = 30 m @ ₹ 3551 = 26/m → ₹ 106538=					
31/32] Plastering with cm (1:4) 15 mm thick on B/work Area vide P-02, 1237 Item No-06 of MB No-1237 = 65.7828 sqm @ ₹ 177 = 27/sqm → ₹ 11661=00					
32/33] Painting of Head wall of HP Culvert vide P-03 = 65.782 of MB No-1237 sqm @ ₹ 140 = 63/82m → ₹ 9251=00 ₹ 10578412=00					

Continuation