

B/P Rs 62,24,074=

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(V) Sand = 94.50 m ³					
1					
(Sh)					
415/22					
5000					

ABSTRACT OF COST

1st on A/C B/L

Head: MMGSY (SC)

Name of work: Construction of road & 50

40 5 years maintenance from Sone

Chamepattan p.w.D. road to LaG Lenda

HARJAN Tola.

Agency: Sri Manoj Kumar Singh

Bans.

Agreement NO: 20/SBN/MO/USY/2020-21.

Date of work order: 30/6/2020

Date of completion: 29/6/2021

Date of measurement:

Date of Entry: 05/06/22

Continuation

13/6/22
Executive Engineer
Rural Works Department
Works Division, Jhajh

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work done					
1/2. Paving & fixing of kerbs cut work					
R. 1st Paving & fixing of kerbs cut work					
1.030 km vide TMB P-3					
0.72 km vide MB 1332 P-8H					
1.750 km @ R ₁ 33535.70/cm					
					R ₂ 58,687 = 10
2 1/2. Clearing & grubbing of road land do do					
0.3645 Heet vide TMB P-3					
0.252 Heet vide MB 1332 P-8H					
0.6165 Heet @ R ₁ 5133.76/Heet					
					R ₂ 31,223 = 10
2 1/4. Construction of embankment with material obtained from borrow pits do do all 1-70%					
(i) with road 100m vide MB 1332 P-19					
88.65 m ³ @ R ₁ 175.22/m ³ R ₂ 15,533 = 10					
(ii) with road 100m vide P-19 MB 1332					
60.00 m ³ @ R ₁ 135.12/m ³ R ₂ 8107 = 10					
4/7. Construction of subgrade with good quality of soil do do do all 1-70%					
2995.20 m ³ vide TMB P-4					
280.80 m ³ vide TMB MB 1332 P-11					
3276.00 m ³ @ R ₁ 176.86/m ³ R ₂ 5,79,393 = 10					
					1
					10 R ₂ 6,93,243 = 10

Continuation

Sch. XLV-Form No. 134 B/R 6,93,243=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/6: Construction of sub grade with road gran					
- Lily of Sea do do all c job vide MB 1332P-4					
1413.265 M ³ @ R ₁ 176.80/M ³ - R ₂ 2,49,950=00					
6/8: Ptv & Construction of GSB grading I material					
- do do all c job In B7. Portion					
1036.80 M ³ vide MBP-4					
108.45 M ³ vide MB 1332P-11					
1145.25 M ³ @ R ₁ 2159.12/M ³ - R ₂ 24,72,732=00					
7/9: Paving W.B.M G-3 with stone metal of					
53mm to 2.4mm with stone screenings					
Real do do all c job					
458.43 M ³ vide MBP-5					
38.45 M ³ vide MB 1332P-12					
496.88 M ³ @ R ₁ 2990.16/M ³ - R ₂ 14,85,750=00					
8/10: Paving & applying a Primer coat with					
Bitumen emulsion S.S. do do all c job					
Vide MB 1332P-12					
5302.20 M ² @ R ₁ 45.78/M ² - R ₂ 2,42,734=00					
9/11: Ptv & applying tack coat with bitumen					
emulsion R.S. do do all c job vide MB 1332P-13					
5302.20 M ² @ R ₁ 15.55/M ² - R ₂ 82,449=00					

Sch. XLV-Form No. 134 BPR 52,26,558-20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10. Plv. laying & rolling of mass concrete with stone chips & 6. mm en 590 of 20mm thick concrete					
c. Job.	Vide	MB	1332P-13		
5302.20 m ² @ R ₂		230.23/m ²		R ₂ 12,20,725 = 12	
11. Plv. Construction of G.S.B. Grading I in P.C.C.					
portion do do all c. Job					
131.25 m ³	Vide	THB P-4			
1.31 m ³	Vide	MB 1332P-1			
132.56 m ³ @ R ₂		2,159.12/m ³		R ₂ 2,86,212 = 10	
12. Plv. Construction of un. reinforced cement concrete in road Pavement do do all c. Job					
210.00 m ³	Vide	THB P-5			
2.08 m ³	Vide	P-13/MB 1332			
212.08 m ³ @ R ₂		7750.94/m ³		R ₂ 16,43,819 = 10	
13. Plv. 2 layering brickwork on prepared subgrade on edge rolling do do all c. Job					
	Vide	MB 1332P-16			
350.00 m ² @ R ₂		504.67/m ²		R ₂ 1,76,641 = 10	
14. Plv. 2 layering R.C.C. pipe duct 300mm dia do do all c. Job					
	Vide	MB 1332P-10			
60.00 m @ R ₂		159.58/m		R ₂ 95,914 = 10	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14/19: Providing & laying of road furniture in road do do all c- job					
(i) Ordinary iron pipe with 400/378-15					
3 nos @ R, 2748.16 each R, 6746=00					
(ii) 200mm stone with P-16/HB 1332					
8 nos @ R, 628.07 each R, 5024=00					
14/20: P.V. & laying & erecting of mandatory road signage do do all c- job					
(i) Triangular shape 600mm side P-16/HB 1332					
3 nos @ R, 2573.98 each R, 28,239=00					
(ii) Circular 600mm side P-16/HB 1332					
5 nos @ R, 4755.645 each R, 23,778=00					
(iii) Rectangular shape 800x600mm P-16/HB 1332					
8 nos @ R, 6656.874 each R, 53,254=00					
(iv) Rectangular shape 600x450mm P-16/HB 1332					
5 nos @ R, 4630.183 each R, 23,150=00					
17/25: P.V. and laying of hot applied thermoplastic compound 25mm thick in road marking do do all c- job vide MB 1332P-15					
(i) On P.V. Portion:					
230.00m ² @ R, 735.44/m ² R, 2,05,923=00					
(ii) On P.C.C. Portion: vide MB 1332P-5					
70.00m ² @ R, 835.34/m ² R, 58,473=00					
					1
Continuation of R, 90,54,454=00					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18 28: Pl & fix R.E.C. M.S. posts to boundary					
Below stone do do all c. JTB vide MB 1331P-15					
32 nos @ R. 484.52 each R ₁ 15504 = 10					
19 29: Pl & erecting directional plate identification					
Sign board do do all c. JTB vide MB 1332					
8 nos @ R. 11731.70 each R ₁ 93,853 = 50					
20 30: Planting of trees by the road side					
do do all c. JTB vide MB 1332P-16					
70 nos @ R. 819.92 each - R ₁ 57,394 = 10					
21 31: Half Round Tree guard with brown					
do do all c. JTB vide MB 1332P-17					
70 nos @ R. 1566.34 each 1,09,643 = 10					
22 32: Ponding & fixing of typical logo of Project, maintenance & extension information board do do all c. JTB					
(1) Logo MB 634 Project board vide MB 1332P-16					
5 nos @ R. 9463.14 each R ₁ 47,315 = 10					
23 33: E/W excavation in foundation of structure do do all c. JTB vide MB 1332P-9					
89.395 m ³ @ R. 294.73/m ³					
R ₁ 26,347 = 10					

Continuation

R₁ 94,04,510 = 10

TERNO
Sona

BIB Rs 1,04,50,37920

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material statement.					
(i) Etn = 4839.265 m ³					
(ii) Stone metal = 1431.79 m ³					
(iii) Stone chips = 775.07 m ³					
(iv) C. Sand = 149.85 m ³					
(v) Stone dust = 650.39 m ³					
(vi) Bricks = 21506 Nos					
(vii) fine sand = 14.00 m ³					
Requirement/Consumption of Bitumen & Emulsion					
(i) Bitumen Emulsion SS7 = 4.5069 MT					
(ii) Bitumen Emulsion RS2 = 1.4581 MT					
(iii) Bitumen S90 = 10.6742 MT					

Sh

5/6/22
JERWD
Sond.

Sh
5/6/22
AE

C & P

11/6/22

13/6/22
Executive Engineer
Rural Works Department
Works Division, Jhajha