

M.G.R.E.O Road to Gauda Dik

Road to Gauda Dik

Schedule XLV-Form No. 134

(2)

Dhuri Chowk to Pholi Gaon Sirakha
Samaria to Majhigaon Amrikash

(3) Ami to Mutsufapur

Dorbhanga - I

DIVISION

SUB-DIVISION

(PDR)

✓ Dorbhanga

NHSP to Chik Jahan

Dy. P. No. 3965

MEASUREMENT BOOK

Visited - 21st April 1995

Ston Alc Bill

†

Name of Work-

Situation of Work—

Creation of Work

Agency by which work is executed—

Agency by which work
Date of Measurement=

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - 3054-FDR-Permanent renovations of Road ① NH59 at Chakjimal.					
Name of Agency - Pritesh Kumar Ht-Dhol Navsoli(Darbhanga)					
Agent No. - 65F2/2021-22					Ht-23.3.2022
Date of work start - 23.3.2022					
Time of comply - 22.4.2022					
Actual date of comply - 8.5.2022					
Work done :-					
① Compn. of sub-grade earth shoulders with approx. mat. of 30m broad pits - New 1000M ³ , over the earth shoulders					
(And ditches due to rainfall due to flood.)					
$2 \times 30M \times 1.10M \times 0.30M (m) = 19.80M^3$					
$2 \times 30M \times 1.10M \times 0.35M (m) = 23.10M^3$					
$2 \times 30M \times 1.20M \times 0.30M (m) = 21.60M^3$					
$2 \times 30M \times 0.90M \times 0.40M (m) = 21.60M^3$					
$2 \times 30M \times 0.90M \times 0.45M (m) = 24.30M^3$					
$2 \times 30M \times 1.20M \times 0.35M (m) = 25.20M^3$					
$2 \times 30M \times 1.10M \times 0.40M (m) = 26.40M^3$					
					$\Rightarrow 162.10M^3$

Plan C continuation
30-3-22
C.G.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Roof Raft Jack coat with bituminous emulsion (RS-1)					→ 728.80m ²
	1 x 20m x 3.25m =				75.00m ²
	1 x 12m x 2.20m =				27.00m ²
	1 x 30m x 3.25m =				112.50m ²
	1 x 20m x 3.25m =				75.00m ²
	1 x 10m x 1.80m =				18.00m ²
	1 x 7m x 2.20m =				18.90m ²
	2 x 15m x 1.10m =				33.00m ²
	1 x 20m x 3.25m =				75.00m ²
	2 x 30m x 0.60m =				36.00m ²
	1 x 15m x 3.25m =				48.75m ²
	1 x 16m x 2.50m =				40.00m ²
	2 x 21m x 1.20m =				150.40m ²
	1 x 25m x 3.25m =				93.75m ²
	2 x 10m x 0.90m =				18.00m ²
					⇒ 728.80m ²
(6) Roof Slab 20mm thick Min seal surface → e) EIA 847, as per same as item (5) of this page ⇒ 728.80m ²					
Muni	8.12.22	✓	✓	✓	08/05/22 AB
	8.12.22	✓	✓	✓	

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) constn. of sub-grade & earth shoulders with app. concrete from bottom to top -				1000 M.	
(87) width - 01 of 7.11 B = 16.2 m ²					
(23) $16.2 \times 1000 = 16200 \text{ m}^2$					
(2) constn. of G.S. B. with width grad. concrete - 9.5 M					
(87) width - 02 of 7.11 B = 13.125 m ²					
(269) $13.125 \times 1000 = 13125 \text{ m}^2$					
(3/3) for 8. laying of spreading					
width - 01 of 7.11 B = 10.66 m ²					
cost - width - 02 of 7.11 B = 42.33 m ²					
(34) $10.66 \times 1000 = 10660 \text{ m}^2$					
(34) $42.33 \times 1000 = 42330 \text{ m}^2$					
(4/4) for 8. app. bit. emulsion coat with bit. emulsion (Rs-1).					
(87) width - 02 of 7.11 B = 5.64 m ²					
(49) $5.64 \times 1000 = 5640 \text{ m}^2$					
(5/5) for 8. app. Jack coat with bit. emulsion (Rs-1).					
(87) width - 03 of 7.11 B = 7.28 m ²					
(16) $7.28 \times 1000 = 7280 \text{ m}^2$					
(6/6) for 8. laying 20 mm thick min seal surface -					
(87) width - 03 of 7.11 B = 7.28 m ²					
(21) $7.28 \times 1000 = 7280 \text{ m}^2$					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. \Rightarrow 49788/-
Add G.S.T @ 12% above amount					+ 59746/-
Add lab. cost @ 1%					= ₹ 4979/-
Add S. Fee @ 1.40%					= ₹ 6970/-
					G.T. Total \Rightarrow 569582/-
Less 0.02% below app. amount					114/-
Total value of work done					569468/-
<u>Bunc</u>	<u>8.7.2022</u>				<u>08/08/2022</u> <u>PR</u>
					<u>C.P.</u> <u>8/8/22</u>
					<u>19/9/22</u>