

4239 24 4239 299 299 112
Gum with 414 414 299 112

Measurement Book

- 3510

Schedule XLV-Form No. 134

Executive Engineer

R.W.D. Works Division

Damianagan

DIVISION

SUB-DIVISION

Hayathat

299 299 299 112
Gum with 414 414 299 112

M.B.M. - 3510 f 3063

Name of Work-

Situation of Work-

Agency by which work is executed-

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.	
					<u>1st on A/c 6/11</u>
<u>Name of work - construction of</u>					
<u>Road from Patoria to Patoria</u>					
<u>East Tola.</u>					
<u>Agency - Sri Sudhir Rd. Thakur</u>					
<u>Agreement No. 37513D/2019-20</u>					
<u>MM GSY - SC</u>					
<u>Agreement value = Rs 36,98,025/-</u>					
<u>Rate of B.O.C = 10% below</u>					
<u>Measurement entered in M.B.No-3063</u>					
<u>ABSTRACT OF COST</u>					
<u>(1) P/v working bench mark</u>					
<u>Qty = 1.00 nos</u>					
<u>vide M.B. No - 3063 Page. 22</u>					
<u>Rs 4324.98 each - Rs 4325.00</u>					
<u>(2) P/v reference pillars</u>					
<u>Qty = 3.00 nos vide</u>					
<u>M.B. No - 3063 Page. 22</u>					
<u>Rs 1993.96 each - Rs 5982.00</u>					
<u>(3) clearing and grubbing</u>					
<u>Qty = 0.247 Hec. vide</u>					
<u>M.B. No - 3063 Page 23</u>					
<u>Rs 5107.49 / Hec - Rs 12,377.00</u>					
<u>Rs 22,684.00</u>					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd	0m	A/c	Bill		
Name of work -	Construction of road				
From patoni to patoni east east					
Total					
Agency - Sri Sudhir Rd. Thakur					
Agreement no - 37 SBD / 2019-20					
(14154 - sc)					
Agreement value Rs 36,98,025/-					
Rate of P.C.D. = 10/- per m					
Date of start - 05/09/2019					
Date of completion - 04/06/2020					
Date of entry - 10/02/2022					

① Construction of Gutter

Sub-base with wall

Graded Mortarjali - 11

Completed in

$$\text{Inside} - 2 \times 5 \times 30.00 \times 0.450 \times 0.10 = 13.50 \text{ m}^3$$

$$\text{Base} - 2 \times 5 \times 30.00 \times 0.450 \times 0.10 = 13.50 \text{ m}^3$$

$$2 \times 5 \times 30.00 \times 0.450 \times 0.10 = 13.50 \text{ m}^3$$

$$2 \times 3 \times 30.00 \times 0.450 \times 0.10 = 7.20 \text{ m}^3$$

$$\text{In complete wall} - 2 \times 1 \times 25.00 \times 0.450 \times 0.10 = 2.25 \text{ m}^3$$

$$5 \times 30.00 \times 3.90 \times 0.10 = 58.50 \text{ m}^3$$

$$5 \times 30.00 \times 3.70 \times 0.10 = 58.50 \text{ m}^3$$

$$5 \times 30.00 \times 3.90 \times 0.10 = 58.50 \text{ m}^3$$

$$3 \times 30.00 \times 3.80 \times 0.10 = 34.20 \text{ m}^3$$

$$1 \times 25.00 \times 3.80 \times 0.10 = 9.50 \text{ m}^3$$

268.70 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/L	40.08 M ²
2 x 4 x 30.00	1.00 (m)	x 0.225	= 66.00 ⁴		
2 x 4 x 30.00	1.00 (m)	x 0.225	= 66.00 ⁴		
2 x 4 x 30.00	0.70 (m)	x 0.225	= 46.20 ⁴		
2 x 4 x 30.00	0.70 (m)	x 0.225	= 46.20 ⁴		
2 x 2 x 30.00	0.60 (m)	x 0.225	= 19.80 ⁴		
2 x 1 x 25.00	0.70 (m)	x 0.225	= 9.62 ⁴		
					293.90 M ²
				Gurwir Singh 10/4/2022 AE	

ABSTRACT OF COST

- ## 1. providing working Bench

marks

Qty : 1.00 N₂ + P/6

(d) 4324.98 e4 eh — (g) 4325.20

- 2) building reference pillars

07. 2-00 New ← P/G

@ 1993.96 each → 5982.20

- ### ③ electric and Grubbing

7 | ~~met~~ Laat — al

complete via

P/3

~~Dry, 0.247 Hect
@ 50107.49/Hect = 12377.00~~

CC. Reg. No. 22684

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Seigniorage Rec-</u>					
(i) G.S.B - 268.90 m ³	C 395.32 X 0.10	—	Rs 10630/-		
(ii) WTBW - 71 - 158.90 m ³	C 503.35 X 0.10	—	Rs 7998/-		
(iii) M.C.S - 218.75 m ³	C 10.21 X 0.10	—	Rs 21632/-		
(iv) Earth Qty. 293.90 m ³	C 1.71 X 0.10	—	Rs 50.00		
			Rs 20841/-		
<u>Bitumen & Emulsion Vouchers</u>					
Details —					

<u>(1) For Emulsion</u>			
Hindustan Petroleum Corporation Limited, Muzaffarpur - Bitumen - Cost (13676)			
Document type - Tax Invoice			
Document no - 13676 G 121002222			
Date - 21 - 02 - 2021.			
(i) Emulsion (Rs-1) Qty. 3.00 drum.			
(ii) Emulsion (Rs-1) - Qty. 10.00 drum.			
<u>(2) Bitumen - (Vg-10)</u>			
Document type - Tax Invoice			
Document No - 13676 G 121002366			
Date - 17/02/2022.			
(i) H.P. Bitumen (Vg-10)			
Qty. 28.00 M.T.			
		Gaurav	
		10/4/2022	
		AE	

CWP
Gargh
no1522

Continuation