

Name of Road — 1056-706 To

Schedule XLV-Form No. 134
Bhopat Par (VR37)

Murlihar - Singh

DIVISION

Pakage No - MR-N/2013-24

Sasaram-

2/06

Karakat

SUB-DIVISION

MB No - 1977

MEASUREMENT BOOK

1.
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 measurements relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Construction of road from					
Loss - To 6 to Bhopatpur (VRS)					
Agency - Murlihar Singh					
Add - Company Sarai, Hauza Road-1					
Sasaram, Rohitas					
Agg. No. - 06/MBD/2024-25					
Date of start of work -				23.10.2024	
stipulated date of compl ^y -				22.07.2025	

MEASUREMENT

(1/1) Cleaning and Grubbing road					
land by manual means --- do ---					
$2 \times 3340 \text{ m} \times 0.750 \text{ m} = 5010.00$					
$= \frac{5010.00}{10000} = 0.501 \text{ Hectare}$					
(2/2) Excavation for roadway in					
soil --- do --- do					
$2 \times 410 \text{ m} \times 0.375 \text{ m} \times 0.200 \text{ m}$					
$= 61.500 \text{ m}^3$					
(3/4) Providing G.S.B with well					
graded material (Gr-II) --- do					
from ch. 0m to ch. 29.30m					
(Pot patch)					

Continuation

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Particulars	Details of actual measure				Contents of area (m ²)
	No.	L.(m)	B.(m)	D.	
	3x	5.62	1.05	=	17.70
	2x	4.64	1.21	=	11.22
	3x	5.63	1.09	=	18.41
	2x	6.64	1.21	=	16.66
	2x	5.15	1.08	=	11.12
	2x	5.64	1.21	=	13.64
	2x	4.64	1.32	=	12.24
	3x	7.32	1.05	=	23.06
	4x	6.64	1.32	=	35.03
	2x	5.52	1.05	=	11.60
	5x	5.15	1.01	=	26.02
	4x	4.64	1.12	=	20.76
	6x	6.64	0.98	=	39.01

	8x	5.42	1.03	=	44.62
	2x	5.64	1.05	=	11.83
	4x	4.97	1.09	=	21.66
	3x	6.64	1.08	=	21.50
				=	355.482 m ²

$$\text{Qty} = 355.482 \text{ m}^2 \times 0.175 \text{ m}$$

$$= 62.209 \text{ m}^3 \quad \text{--- (i)}$$

Beside of PCC for provision of rigid road

$$2 \times 10 \times 30 \text{ m} \times 0.375 \text{ m} \times 0.1 \text{ m} = 22.50 \text{ m}^3$$

$$2 \times 3 \times 30 \text{ m} \times 0.375 \text{ m} \times 0.1 \text{ m} = 6.75 \text{ m}^3$$

$$2 \times 20 \text{ m} \times 0.375 \text{ m} \times 0.1 \text{ m} = 1.5 \text{ m}^3$$

$$= 30.75 \text{ m}^3$$

$$\text{Total} = \text{(i)} + \text{(ii)} = 62.209 + 30.75$$

$$\text{Continuation}$$

$$= 92.959 \text{ m}^3$$

W. R. S.
29/10/24

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
600mm X 450mm rectangular					= 3 no.
@ Rs. 4153.42/each			Rs. 124	60=00	
900mm octagon					= 2 no.
@ Rs. 8622.79/each			Rs. 172	46=00	
(26/15) Providing boundary pillars					
— do —					
Qty = 16 no. (Page-12)					
@ Rs. 1462.25/each			Rs. 233	96=00	
(27/16(i)(ii)(iii)) Providing and laying of hot applied thermo plastic compound					
— do —					
(i). At edge of BT Portion					
Qty = 586 m ² (Page-12)					
@ Rs. 886.50/m ²			Rs. 519	489=00	
(ii). Pedestrian crossing — do —					
Qty = 2.25 m ² (Page-13)					
@ Rs. 886.50/m ²			Rs. 199	5=00	
(iii). At edge of New & old CC portion					
Qty = 83 m ² (Page-13)					
(Limited to 82 m ²)					
@ Rs. 988.82/m ²			Rs. 810	83=00	

Continuation

Continuation

Continuation